

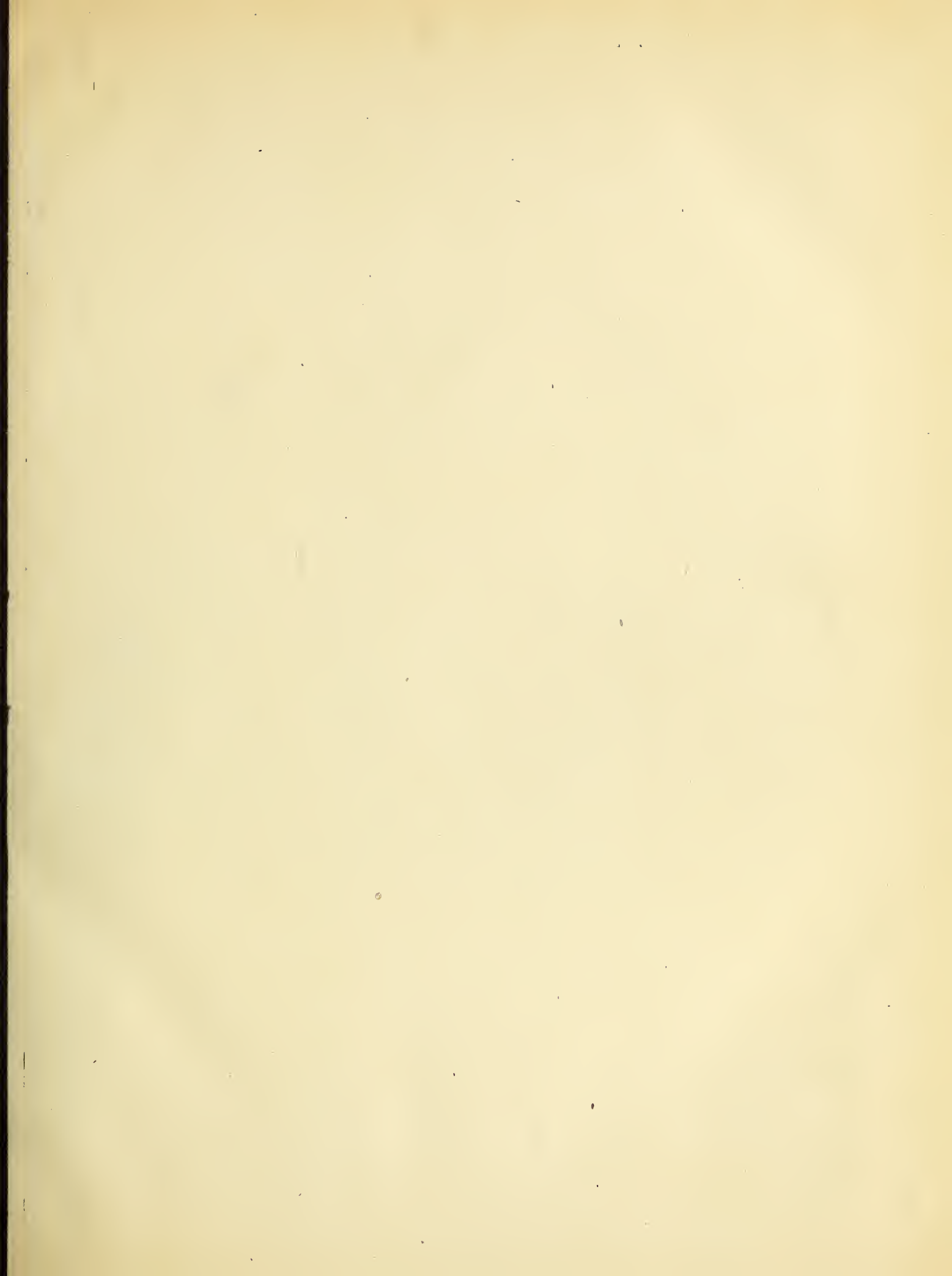
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MESSAGE OF
THE PRESIDENT OF THE UNITED STATES

TRANSMITTING

THE BUDGET

FOR THE SERVICE OF THE
FISCAL YEAR ENDING JUNE 30

1932

AND

BUDGET STATEMENTS

INCLUDING EXTRACT FROM THE BUDGET CONTAINING THE ESTIMATES
OF APPROPRIATIONS

OF THE

DEPARTMENT OF AGRICULTURE



EXTRACT FROM THE BUDGET
FOR THE FISCAL YEAR 1932

CONTAINING

ESTIMATES OF APPROPRIATIONS

OF THE

DEPARTMENT OF AGRICULTURE

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TABLE OF CONTENTS

	Statement No.	Page
Budget message of the President of the United States.....		v
Explanatory synopsis of the estimates of appropriations.....		XXI
Explanation of functional chart and statement.....		A1
Chart (estimates of appropriations, receipts and expenditures, for fiscal year 1932).....		A3
Estimates of appropriations for fiscal year 1932 compared with appropriations for fiscal years 1931 and 1930, estimated receipts and expenditures for fiscal years 1932 and 1931 compared with actual expenditures for fiscal year 1930, and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1930; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1931; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1932, if the financial proposals contained in the Budget are adopted.....	1	A7
Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years.....	2	A12
Statement of permanent appropriations for 1932 and 1931.....		A96
Statement of receipts, under classification of Treasury daily statement, fiscal year 1932, compared with prior years.....	3	A98
Summary of ordinary receipts, by sources of revenue, fiscal year 1932, compared with prior years.....	4	A101
Statement of expenditures and receipts, Post Office Department and Postal Service, fiscal year 1932, compared with prior years.....	5	A107
Statement of operations of the Panama Canal.....	6	A110
Statement of operations of the Shipping Board and Merchant Fleet Corporation.....	7	A111
Statement of various accounts, funds, and authorizations.....	8	A112
Summary of estimates, appropriations, and expenditures classified by governmental functions, fiscal year 1932, compared with 1931 and 1930.....	9	A129
Summary of estimates of appropriations for public works, fiscal year 1932, compared with appropriations for fiscal year 1931 and expenditures for fiscal year 1930.....	10	A131
Summary of estimates, appropriations, and expenditures, classified by character and objects of expenditure, fiscal year 1932, compared with 1931 and 1930.....	11	A136
Comparison of appropriations recommended and appropriations made by Congress, fiscal year 1931, compared with 1930.....	12	A137
Comparative statement of appropriations, fiscal years 1930 and 1931.....	13	A138
Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive.....	14	A139
Statement of annual, permanent, and other appropriations, including balances of appropriations of prior fiscal years, available for expenditure during fiscal year 1931, as of November 1, 1930.....	15	A148
Statement of operations, public-debt (loan) funds, fiscal year 1930.....	16	A149
Detailed statement of outstanding debt of the United States at close of business June 30, 1930, compared with June 30, 1929, and June 30, 1916.....	17	A149
Statement of securities owned by the United States June 30, 1930.....	18	A152
Cumulative sinking fund statements—		
Actual, fiscal year 1930.....	19	A152
Estimated, fiscal year 1931.....	20	A153
Estimated, fiscal year 1932.....	21	A153
Proposed public-debt issues and redemptions, fiscal year 1932, compared with prior years.....	22	A154
Statement summarizing and comparing by classification services and grades, for the fiscal years 1932, 1931, and 1930, average number of employees, average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia classified under the act of March 4, 1923.....	23	A155
Statement summarizing and comparing, by departments and independent establishments, for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rate, and the total salaries of the personnel in the District of Columbia classified under the act of March 4, 1923.....	24	A172
Detailed estimates of appropriations, fiscal year 1932, compared with appropriations for the fiscal year 1931:		
Legislative establishment.....		1
Executive Office and independent establishments.....		19
Department of Agriculture.....		63
Department of Commerce.....		187
Interior Department.....		247
Department of Justice.....		363
Department of Labor.....		385
Navy Department.....		397
Post Office Department.....		423
Department of State.....		441
Treasury Department.....		461
War Department, including Panama Canal.....		509
District of Columbia.....		615
Index.....		681

MESSAGE TRANSMITTING THE BUDGET

To the Congress of the United States:

I have the honor to transmit herewith the Budget of the United States for the fiscal year ending June 30, 1932. A comparison between the estimates of appropriations for 1932 and the appropriations for 1931 is set forth in the following table:

	Estimates, 1932	Appropriations, 1931 ¹
Legislative establishment:		
Senate.....	\$3, 252, 522. 00	\$3, 244, 744. 00
House of Representatives.....	8, 182, 298. 00	8, 176, 754. 00
Architect of the Capitol.....	10, 336, 609. 00	8, 472, 417. 58
Botanic Garden.....	175, 082. 00	194, 560. 00
Library of Congress.....	2, 457, 722. 00	3, 767, 742. 00
Government Printing Office.....	4, 294, 000. 00	3, 270, 000. 00
Miscellaneous.....	185, 050. 00	185, 050. 00
Total, legislative establishment.....	28, 883, 283. 00	27, 311, 267. 58
Executive Office.....	473, 400. 00	422, 320. 00
Independent establishments:		
Alaska relief funds.....	15, 000. 00	15, 000. 00
American Battle Monuments Commission.....	304, 250. 00	1, 000, 000. 00
Arlington Memorial Bridge Commission.....	1, 000, 000. 00	1, 000, 000. 00
Board of Mediation.....	318, 545. 00	328, 380. 00
Board of Tax Appeals.....	654, 460. 00	650, 000. 00
Bureau of Efficiency.....	201, 470. 00	224, 330. 00
Civil Service Commission.....	1, 678, 442. 00	1, 542, 952. 00
Commission of Fine Arts.....	9, 995. 00	9, 080. 00
Employees' Compensation Commission.....	4, 736, 380. 00	4, 210, 000. 00
Federal Board for Vocational Education.....	10, 087, 260. 00	9, 400, 400. 00
Federal Farm Board.....	101, 900, 000. 00	1, 900, 000. 00
Federal Oil Conservation Board.....	20, 000. 00	17, 220. 00
Federal Power Commission.....	319, 270. 00	299, 170. 00
Federal Radio Commission.....	466, 820. 00	450, 000. 00
Federal Reserve Board.....	1, 609, 200. 00	2, 560, 336. 00
Federal Trade Commission.....	1, 625, 986. 00	1, 580, 000. 00
General Accounting Office.....	4, 363, 320. 00	4, 193, 500. 00
George Rogers Clark Sesquicentennial Commission.....	800, 000. 00	-----
George Washington Bicentennial Commission.....	338, 195. 00	362, 075. 00
Housing Corporation.....	33, 700. 00	48, 950. 00
Individual records, civil-service retirements.....	-----	150, 000. 00
Interstate Commerce Commission.....	11, 975, 593. 00	10, 329, 963. 00
Investigation of enforcement of prohibition and other laws.....	-----	250, 000. 00
Mount Rushmore National Memorial Commission.....	-----	60, 000. 00
National Advisory Committee for Aeronautics.....	1, 053, 790. 00	1, 321, 000. 00
National Capital Park and Planning Commission.....	4, 000, 000. 00	1, 000, 000. 00

¹ Exclusive of the annual cost of the act approved July 3, 1930, amending the classification act of 1923 estimated at \$3,975,292.

	Estimates, 1932	Appropriations, 1931
Independent establishments—Continued.		
Personnel Classification Board.....	\$220, 830. 00	-----
Porto Rican Hurricane Relief Commission.....	2, 000, 000. 00	\$2, 000, 000. 00
Protecting interests of the United States in oil leases and oil lands.....	20, 000. 00	-----
Public Buildings and Public Parks of the National Capital.....	5, 595, 685. 00	4, 289, 044. 00
Public Buildings Commission.....	125, 000. 00	100, 000. 00
Smithsonian Institution.....	1, 212, 924. 00	1, 208, 671. 00
Supreme Court Building Commission.....	4, 250, 000. 00	1, 000, 000. 00
Tariff Commission.....	1, 240, 000. 00	785, 000. 00
United States Geographic Board.....	9, 538. 00	15, 760. 00
United States Shipping Board and Merchant Fleet Corporation.....	39, 406, 000. 00	6, 346, 000. 00
Veterans' Administration.....	946, 289, 758. 00	² 836, 244, 020. 00
Yorktown Sesquicentennial Commission.....	-----	8, 000. 00
Total, Executive Office and independent establishments.....	1, 148, 354, 811. 00	895, 321, 171. 00
Department of Agriculture.....	225, 537, 476. 00	173, 145, 474. 50
Department of Commerce.....	54, 638, 226. 00	54, 619, 485. 00
Department of the Interior.....	85, 345, 211. 73	83, 875, 323. 74
Department of Justice.....	51, 988, 261. 00	³ 45, 395, 922. 00
Department of Labor.....	13, 446, 400. 00	12, 230, 170. 00
Navy Department.....	349, 628, 298. 00	382, 505, 193. 26
Post Office Department:		
Postal Service payable from postal revenues.....	735, 003, 057. 00	725, 844, 097. 00
Postal deficiency payable from Treasury.....	114, 041, 000. 00	111, 202, 200. 00
State Department.....	17, 731, 306. 34	17, 816, 022. 14
Treasury Department.....	281, 296, 380. 00	359, 638, 676. 00
War Department, including Panama Canal.....	464, 645, 806. 00	456, 041, 951. 00
District of Columbia.....	47, 796, 047. 00	48, 397, 432. 00
Total, ordinary, including Postal Service.....	3, 618, 335, 563. 07	3, 393, 344, 355. 22
Reduction in principal of the public debt:		
Sinking fund.....	409, 410, 600. 00	392, 152, 200. 00
Other redemptions of the debt.....	59, 099, 305. 00	48, 846, 000. 00
Principal of the public debt.....	468, 509, 905. 00	440, 998, 200. 00
Interest on the public debt.....	581, 000, 000. 00	603, 000, 000. 00
Total, including Post Office Department and Postal Service.....	4, 667, 845, 468. 07	4, 437, 342, 585. 22
Deduct Postal Service payable from postal revenues.....	735, 003, 057. 00	725, 844, 097. 00
Total payable from the Treasury.....	3, 932, 842, 411. 07	3, 711, 498, 488. 22

² Figures for 1931 include the appropriations transferred under the act of July 3, 1930, from the Interior Department (pensions) and the War Department (National Homes for Disabled Volunteer Soldiers).

³ Figures for 1931 include appropriations transferred under the acts of May 27, 1930, and June 17, 1930, from the Treasury Department (Prohibition Bureau and the United States Customs Court).

The total of the estimates of appropriations payable from the Treasury shown in the foregoing table is \$221,000,000 more than the appropriations for 1931. The estimates for 1932, however, contain \$100,000,000 for the revolving loan fund of the Federal Farm Board for which no amount appears in the 1931 appropriations. Of other large items of increase the Veterans' Administration calls for \$110,000,000, the Shipping Board \$35,000,000, the road program \$51,500,000, while tax repayments are estimated at \$92,000,000 less. For the purposes of comparing the estimates for 1932 with the appropriations for 1931, the large items which involve either increase or decrease are set forth below:

	Increases	Decreases
Legislative establishment:		
House Office Building-----	\$2, 300, 000	-----
Senate Office Building-----	2, 868, 000	-----
Library of Congress Annex-----	1, 000, 000	-----
Enlarging Capitol Grounds-----	-----	\$4, 763, 000
Library of Congress, Vollbehr Collection-----	-----	1, 500, 000
Government Printing Office Building-----	1, 000, 000	-----
Independent establishments:		
Federal Farm Board-----	100, 000, 000	-----
George Rogers Clark Sesquicentennial Commission-----	800, 000	-----
National Capital Park and Planning Commission-----	3, 000, 000	-----
Public Buildings and Public Parks of the National Capital-----	1, 300, 000	-----
United States Shipping Board and Merchant Fleet Corporation-----	-----	-----
Shipping fund-----	-----	3, 300, 000
Construction loan fund-----	35, 000, 000	-----
United States Supreme Court Building-----	2, 750, 000	-----
Veterans' Administration--		
General administration and hospitalization-----	17, 090, 000	-----
Military and naval compensation-----	71, 290, 000	-----
Military and naval insurance-----	1, 500, 000	-----
Government life insurance-----	890, 000	-----
Army and Navy pensions-----	9, 500, 000	-----
Hospital and domiciliary construction-----	9, 350, 000	-----
Total, Veterans' Administration-----	109, 620, 000	-----
Department of Agriculture:		
Forest Service-----	1, 450, 000	-----
Plant quarantine and control-----	-----	1, 730, 000
Forest roads-----	1, 500, 000	-----
Federal-aid roads-----	50, 000, 000	-----
Mount Vernon Highway-----	-----	2, 000, 000
Flood relief, roads-----	-----	1, 300, 000
Department of Commerce:		
Aeronautics Branch-----	1, 160, 000	-----
Bureau of the Census-----	-----	2, 230, 000
Bureau of Standards-----	-----	870, 000
Department of the Interior:		
Indian Service-----	1, 390, 000	-----
Indian trust funds-----	-----	5, 000, 000
Bureau of Reclamation-----	4, 420, 000	-----
National parks, land purchases-----	-----	1, 820, 000
St. Elizabeths Hospital, construction-----	1, 150, 000	-----

	Increases	Decreases
Department of Justice:		
Bureau of Prohibition.....	\$2, 480, 000	-----
Expenses, etc., United States courts.....	1, 570, 000	-----
Penal and correctional institutions.....	2, 010, 000	-----
Department of Labor.....	1, 190, 000	-----
Navy Department:		
Bureau of Engineering.....		\$1, 100, 000
Bureau of Supplies and Accounts.....		1, 940, 000
Bureau of Aeronautics.....		1, 180, 000
Major alterations of vessels.....		7, 400, 000
Increase of the Navy.....		21, 100, 000
Postal Service: Deficiency.....		2, 830, 000
Treasury Department:		
Refunding taxes illegally collected.....		92, 000, 000
Construction of public buildings.....	10, 330, 000	-----
Customs Service.....	1, 000, 000	-----
War Department:		
Buildings at military posts.....		1, 410, 000
Other Quartermaster Corps items.....		1, 230, 000
Air Corps.....	1, 630, 000	-----
Maintenance and improvement of rivers and harbors—		
Annual appropriation.....	5, 000, 000	-----
Permanent specific and indefinite appropriations.....	4, 580, 000	-----
District of Columbia:		
Municipal Center.....		3, 060, 000
Net increase other items.....	2, 465, 000	-----
Public debt:		
Reduction of principal.....	27, 500, 000	-----
Interest.....		22, 000, 000

There are certain items which affect these increases and decreases which I feel require special comment.

SHIPPING BOARD

The estimates for the Shipping Board contained in this Budget show a net increase of about \$33,000,000 over the appropriation for 1931. This increase is due to the estimate of \$35,000,000 for the construction-loan fund of the Shipping Board, which is a new item of appropriation. Heretofore all authorized loans for the construction of ships by private parties have been met by the receipts credited to the construction-loan fund of the Shipping Board arising from sales of ships or property and other sources. There will be required, however, a direct appropriation to the credit of this fund to provide for authorized loans during the fiscal year 1932. Decreases in the 1932 estimates of the Shipping Board for other purposes amount to approximately \$2,000,000, so that the net increase is \$33,000,000.

VETERANS' ADMINISTRATION

Under the authority contained in the act of Congress entitled "An act to authorize the President to consolidate and coordinate governmental activities affecting war veterans," approved July 3, 1930, there

have been transferred to and consolidated in the Veterans' Administration the duties, powers, and functions which devolve by law upon the Bureau of Pensions of the Interior Department, the National Home for Disabled Volunteer Soldiers, and the United States Veterans' Bureau. The activities of the War Department dealing with the payment of the annuities prescribed in the acts of Congress approved May 23, 1908, and February 28, 1929, and the furnishing of artificial limbs, trusses, and surgical appliances under the laws recited in chapter 5, title 38, United States Code, have also been transferred to the Veterans' Administration. For the first time there is presented in the estimates of one establishment the funds necessary to carry on the activities of the Government which deal directly with the administration of veterans' affairs. The total of the estimate is \$946,289,000, but not all of this pertains to veterans' affairs. Approximately \$21,000,000, which pertains generally to the civil-service retirement fund and the administration of the retirement law, has no application to veterans as such. This function was transferred to the Veterans' Administration because it formed a part of the duties of the Bureau of Pensions which was merged intact into the new establishment. The estimate for the Veterans' Administration contained in this Budget is approximately \$110,000,000 in excess of the appropriations for similar purposes for 1931. The principal items of increase are in general administration and hospitalization, \$17,428,000, which is due principally to enlarged operating costs occasioned by the increase in the number and capacity of hospitals and domiciliary facilities; military and naval compensation, \$71,300,000; construction of new hospitals and domiciliary facilities, \$9,350,000; and Civil War and Spanish-American War pensions, \$9,500,000. I feel confident that in the absence of the consolidation of veterans' affairs made possible by the act of Congress approved July 3, 1930, we would have required a larger appropriation for 1932 to serve the same purposes as are contemplated by the estimate contained in this Budget.

AGRICULTURE

The estimates for the Department of Agriculture for 1932 carry approximately \$56,740,000 in excess of the appropriations for the current fiscal year 1931. The major portion of this increase, \$51,500,000, is for the construction of roads in the Federal highway system and for forest roads and trails. Other increases are for agricultural research work, \$2,000,000, for service work for the general public, including the Weather Bureau service, \$2,440,000, and for enforcement of regulatory laws, \$800,000.

TREASURY DEPARTMENT

In the estimates of the Treasury Department for the fiscal year 1932 the principal item of decrease from the appropriations for the fiscal year 1931 is \$92,000,000 for refunding taxes illegally collected. On the

other hand the principal items of increase over 1931 are \$10,300,000 pertaining to the construction of public buildings and \$1,000,000 for the Customs Service. In total, the estimates for the Treasury Department for 1932, compared with the appropriations for 1931, show a decrease of \$78,342,000. This, however, is only an apparent reduction in so far as amounts available for expenditure within the respective fiscal years are concerned.

The appropriations for the Treasury Department include a number of double-year and no-year items. It is estimated that the result of operations under these appropriations will be a reduction in expenditures in 1931 of \$30,000,000, and an increase in the amount available in 1932 of \$59,400,000. On this basis the amount available in 1932 will be over \$11,000,000 in excess of 1931.

DISTRICT OF COLUMBIA

For the municipal government of the District of Columbia there is being requested \$47,796,000, which is a decrease of \$601,000 from the appropriations for 1931. However, the 1931 appropriations provided \$3,000,000 for the purchase of land and \$65,000 for the preparation of plans and designs of buildings for the municipal center, which are non-recurring items. Deducting these amounts, the estimate for 1932 is \$2,465,000 in excess of the appropriation for 1931. I may add that the estimate for 1932 does not contain any amount for commencing actual construction for the municipal center for the reason that the preparation of plans, designs, and estimates of cost have not progressed to a point which permits of a limit of total cost being expressed in the estimate. The Commissioners of the District of Columbia believe that approximately \$1,500,000 will be required to commence construction work and they are reserving that amount from the estimated revenues of the District of Columbia. In considering the amount available for appropriation for the District of Columbia this amount has been withheld from the estimates of 1932 solely with a view to later presentation when more complete information is available. I mention this so as to prevent any possible misunderstanding that the omission of the amount of \$1,500,000 from this Budget would leave excess funds of the District of Columbia available for appropriation for other purposes.

BUILDINGS

The progress made by the Treasury Department under the program to house Federal activities in Washington and throughout the country in Government-owned buildings has been greatly accelerated during the past year by a considerable enlargement of the program, expedition in acquiring sites, and the removal of restrictions on the employment of outside architectural services. The original public building act of May 25, 1926, authorized the expenditure of

\$15,000,000, in addition to sums already provided, for the completion of 69 projects authorized prior to 1926. It also authorized the expenditure of \$50,000,000 for buildings in the District of Columbia, and \$100,000,000 for the country at large. An act approved February 24, 1928, amended the original act by increasing the authorization for buildings outside the District of Columbia \$100,000,000. A recent act, approved March 31, 1930, further amended the two prior acts by increasing the District of Columbia program for construction \$100,000,000, and the program outside the District \$115,000,000. The purchase of additional land in the District of Columbia at an aggregate cost of \$40,000,000 has also been authorized. The total public buildings program, therefore, under present authorizations, amounts to \$520,000,000, to which should be added whatever amounts are derived from the sale of obsolete sites and buildings.

In furtherance of the purposes of this legislation specific authorizations have been made for 535 projects at limits of cost aggregating \$378,560,000. To finance the projects, on the basis of providing for maturing obligations, appropriations have been made to the amount of \$149,586,000. The total expenditures to October 31, 1930, amount to \$77,027,625.80, of which \$8,481,550.29 is chargeable to authorizations prior to 1926, leaving a balance available for further expenditure of \$72,558,379.09. The amount which will be expended during the remaining eight months of the current fiscal year is estimated at \$56,000,000. The appropriation balance then remaining, added to the \$60,000,000 carried in this Budget, will permit of expenditures somewhat in excess of \$76,500,000 during the fiscal year 1932. The expenditure program for the 20-month period from November 1, 1930, to June 30, 1932, therefore amounts to upward of \$132,500,000, and it is fully expected that this program will be carried out.

In addition to the building program as above outlined, appropriations amounting to \$23,680,000 have also been made under the authorization of \$40,000,000 for the purchase of additional land in the District of Columbia. The expenditures to October 31, 1930, amount to \$13,234,030.45, and approximately \$7,600,000 will be spent during the remainder of the current fiscal year. The expenditures during the fiscal year 1932 are estimated at upward of \$7,500,000, and for this purpose provision for an additional appropriation of \$5,000,000 is carried in this Budget.

The War Department is also carrying forward a building program, involving an ultimate expenditure of about \$160,000,000, for the housing of military personnel and utilities, made necessary by the need for replacing World War temporary construction and to provide generally for the increase in the pre-war strength of the Regular Army. There has already been appropriated for this purpose \$53,348,000, and \$14,700,000 is carried in the estimates for 1932, with authority to make contracts for \$3,000,000 additional. The estimates for 1932 also carry

\$2,625,000 for technical buildings for the Air Service of the Army and \$1,530,000 for other buildings for various purposes for the Army and the Panama Canal.

For buildings and structures for the Navy the Budget carries estimates aggregating \$9,542,500, of which \$50,000 is for the purchase of necessary land.

To complete the \$15,000,000 program for additional hospital facilities for the Veterans' Administration, \$7,950,000 is provided in this Budget for liquidating contracts previously authorized by the Congress and \$3,400,000 is provided for construction work at branches of the National Home for Disabled Volunteer Soldiers.

A total of \$2,550,000 is estimated for new building construction for the Indian Service, including reservation and nonreservation schools, hospitals, and administration buildings.

The estimates for the Department of Justice include provision for construction at the Atlanta (Ga.) Penitentiary, \$100,000; at the McNeil Island (Wash.) Penitentiary, \$214,000; at the industrial reformatory, Chillicothe, Ohio, \$1,000,000; for a new reformatory west of the Mississippi River, the location of which has not yet been decided upon, \$500,000; for Federal jails, \$500,000; and at the National Training School for Boys, Washington, D. C., \$200,000; a total of \$2,514,000.

For the Department of State \$2,000,000 is provided to continue the program for the construction of houses and offices for our representatives abroad.

Altogether this Budget carries \$111,811,500 for the procurement of sites and the construction of buildings, with a contract authorization for a further expenditure of \$3,000,000.

NATIONAL DEFENSE

The estimates of appropriations for the War and Navy Departments for 1932 provide a total of \$689,084,000 for national defense. This is exclusive of all items of a nonmilitary character and is a decrease under the appropriations for this purpose for 1931 of \$33,697,000.

The decrease for the War Department amounts to \$751,000, which amount is the net result of increases and decreases in many items based on the different requirements for the two fiscal years involved.

The decrease for the Navy Department is \$32,946,000. Due to the ratification of the London treaty, the operating force program of the Navy was revised to provide for a reduction in the enlisted force and a reduction in the number of vessels to be retained in commission. These changes involved a reduction in the estimated requirements for 1932 of approximately \$7,000,000. However, with a fleet much reduced in number of vessels, provision is made for 1932 for a reasonable increase in the enlisted complement of vessels and

for relative increases in the items connected with the maintenance, repair, and operation of vessels, with the view that the efficiency of the personnel and of the vessels of the smaller active fleet may be further increased. After providing for these and other increases, the net decrease for ordinary operating expenses is \$4,446,000. The decrease for modernization of battleships is \$7,400,000, appropriations having previously been made to complete the modernization of all vessels so far authorized. For construction of vessels the decrease is \$21,100,000. A large unexpended balance accrued under the appropriations for ship construction because of the delay in the program pending the result of negotiations for modification of the Washington treaty. The construction of those vessels now authorized which are permitted by the London treaty should now go forward without delay. The cash withdrawals for new ship construction during 1932 is estimated at \$51,600,000 and for 1931 at \$44,200,000. Seven of the light cruisers carrying 8-inch guns and the aircraft carrier authorized by the act approved February 13, 1929, will be under construction by the close of the current fiscal year. Under the terms of the London treaty, and if this Government so elects, three more 8-inch gun cruisers may be laid down; one in the calendar year 1933, one in 1934, and one in 1935. The remaining five cruisers authorized by the act may not, under the terms of the treaty, be constructed with armament of 8-inch guns.

The estimates for 1932 provide additional funds necessary to carry forward work on the aircraft carrier and seven of the cruisers authorized by the act of February 13, 1929, and also the incompleted light cruisers and submarines being constructed under prior authorization.

AIR SERVICE

There is requested for the air services of the Army and Navy, including their civilian components, a total of \$29,361,000 for the procurement of new airplanes, their engines, spare parts, and accessories. I am also asking a total of \$277,000 for similar purposes for the Coast Guard, Department of Commerce, and the National Advisory Committee for Aeronautics. These two sums contemplate the procurement of a total of not less than 787 airplanes.

With regard to the Army the estimates make provision for the procurement of at least 392 planes, which will provide an approximate total of 1,582 planes on hand and on order on June 30, 1932, leaving a possible shortage of 66 planes in the authorized total of 1,648. This is only an estimated shortage and may be substantially reduced by June 30, 1932. The National Guard now has its full complement of 152 planes.

Concerning naval aviation the expansion program authorized by Congress provided for 1,000 planes and two rigid airships. The airplane program will be completed during the current fiscal year, so that

provision is made in this Budget only for the procurement of replacement planes to the number of 277. The two rigid airships are now under contract and there is included in this Budget \$1,675,000 for the completion of one and commencing the construction of the other.

In addition to the amounts which we are spending for the acquisition of aircraft we are also spending large sums for lighting and equipping airways, for the inspection and licensing of commercial planes and pilots, and furnishing weather reports necessary to the carrying on of aerial navigation. For these purposes \$10,375,000 is included in the estimates of the Department of Commerce and \$1,760,000 in the estimates of the Weather Bureau of the Department of Agriculture. It is estimated that by the end of the fiscal year 1932 there will be about 19,500 miles of airways lighted and equipped.

RIVERS AND HARBORS AND FLOOD CONTROL

The estimates herewith contain an increase of \$5,000,000 for the maintenance and improvement of existing river and harbor works over the annual appropriation for the current fiscal year. In addition to this increase the estimates for 1932 show a further increase of \$4,680,000 over the estimates for 1931 in the funds required to meet the requirements of rivers and harbors and flood control under authorizations of law covering permanent specific and indefinite appropriations, advances, and contributions. The total contained in this Budget for rivers and harbors and flood control is \$108,553,000, of which \$71,703,000 is for rivers and harbors and \$36,850,000 for flood control.

PANAMA CANAL

The annual amounts now being appropriated for the Panama Canal are approximately \$12,000,000, and the receipts from the canal flowing to the Federal Treasury are approximately \$28,000,000, an excess of receipts over appropriations of \$16,000,000 annually. There seems to be a feeling in some quarters that under these circumstances either the tolls of the Panama Canal should now be materially reduced or the expenditures on the canal increased, or both. However, from 1903 to 1930 the total expenditures for the canal in excess of the receipts for the same period, with interest on the net outlay computed at 3 per cent annually, produce a total capital liability at the close of the last fiscal year of about \$535,000,000. The annual interest on this sum at 3 per cent is \$16,050,000. It is evident, therefore, as the tolls are now meeting only operating expenses and interest on the investment, with no return of capital, any change in policy does not seem to be justified at the present time.

UNEXPENDED BALANCES

In the preparation of the estimates of appropriations contained in this Budget I have refrained (with the exception of one class of cases)

from continuing the practice of recommending that the requirements for 1932 be met in part by a reappropriation, or extension of the availability, of unexpended balances of appropriations for the current or prior fiscal years. This practice effected an apparent reduction in the amount of an estimate of appropriation but it did not affect in any way the amount of money to be withdrawn from the Treasury, and was, to that extent, misleading. As no saving resulted from such a practice I felt that its discontinuance in framing the estimates for 1932 would result in having these estimates represent the true amount required and thus give a clearer and more accurate picture of actual requirements. The only cases in which the practice has been continued are those in which moneys appropriated for a specific non-recurring project remain unexpended and it is necessary to continue the availability of the funds for the same purpose or purposes for which originally appropriated.

PAY OF FEDERAL EMPLOYEES

Under the classification act of 1923, as amended, and the application of that act to the field services by adjusting their rates of pay to correspond with those defined for the departmental service in the District of Columbia, there has developed through the years rather a wide difference among the several departments and establishments as to the relationship which the average of the existing salaries bears to the average of the compensation rates provided by law for the various grades of positions. In some instances the pay rolls show that the average has been approximately attained; in others that the grades are at least one step below the average, and in many cases two or more steps below the average. With a view to commencing the adjustment of this situation the estimates contained in this Budget carry for promotion purposes for each activity approximately 30 per cent of the amount required to bring all under-average grades up to the average. This will materially lessen the difference which now obtains between the many pay rolls and if the same principle is followed for the next two or three years will eliminate such difference. It is estimated that it will require approximately \$14,440,000 to bring all under-average grades up to the average and the estimates contained in this Budget provide for approximately 30 per cent of this amount.

While the percentage has been arbitrarily chosen and might be modified without affecting the purpose of eliminating discrepancies between and within the departments and establishments, I believe any deviation from the general principle stated or any application of it to one department and not to another will defeat the purpose of providing "equal compensation for equal work," which was the expressed intent of Congress in enacting the classification act of 1923.

RECEIPTS AND EXPENDITURES FOR 1932

In preparing the detailed statements of receipts and expenditures contained in this Budget I have segregated trust funds from general funds and special funds. This has been done for the reason that trust funds do not belong to the Federal Government but to the beneficiaries of the trusts; and, in summarizing the financial condition of the Government, trust funds should therefore be excluded.

For the purpose of comparison with the estimates contained in the Budget for the fiscal year 1931, submitted last December, trust funds are included in the following summary of receipts and expenditures:

Summary of receipts and expenditures

[Exclusive of postal revenues and postal expenditures paid from postal revenues]

	1932	1931	1930
Total general fund receipts	\$3,852,401,738.00	\$3,611,634,871.00	\$3,840,921,014.26
Total special fund receipts	103,317,543.00	94,143,572.00	207,639,566.98
	3,955,719,281.00	3,705,778,443.00	4,048,560,581.24
Gross trust fund receipts	361,034,371.00	353,846,208.00	351,410,919.66
	4,316,753,652.00	4,059,624,651.00	4,399,971,500.90
Deduct transfers from general to trust funds	231,633,725.00	224,759,408.00	222,029,798.91
Total net receipts	4,085,119,927.00	3,834,865,243.00	4,177,941,701.99
Total general fund expenditures	3,792,382,700.00	3,761,149,100.00	3,641,944,363.81
Total special fund expenditures	132,651,300.00	123,625,000.00	220,135,655.99
	3,925,034,000.00	3,884,774,100.00	3,862,080,019.80
Total trust fund expenditures	361,118,925.00	354,927,208.00	354,102,266.20
	4,286,152,925.00	4,239,701,308.00	4,216,182,286.00
Deduct transfers from general to trust funds	231,633,725.00	224,759,408.00	222,029,798.91
Total net expenditures	4,054,519,200.00	4,014,941,900.00	3,994,152,487.09
Excess of receipts	30,600,727.00		183,789,214.90
Excess of expenditures		180,076,657.00	

Since the Budget for 1931 was compiled before the segregation of funds was effected the estimates contained in that Budget do not show this segregation. In analyzing the differences between the present situation and that indicated in the Budget for 1931 it is therefore necessary to deal with totals including trust funds, although in the future it is contemplated to consider in such comparisons only general and special funds which represent true Government transactions.

	1931		1930	
	Estimated in this Budget	Estimated in the 1931 Budget	Actual	Estimated in the 1931 Budget
Receipts.....	\$3,834,865,243.00	\$4,225,727,666.00	\$4,177,941,701.99	\$4,249,263,434.00
Expenditures.....	4,014,941,900.00	4,102,938,700.00	3,994,152,487.09	4,023,681,900.00
Surplus.....		122,788,966.00	183,789,214.90	225,581,534.00
Deficit.....	180,076,657.00			

1930

The fiscal year 1930 closed with an actual surplus of receipts over expenditures of \$183,789,214.90 as against an estimated surplus as contained in the Budget for 1931 of \$225,581,534. The latter figure, however, did not reflect the effect of the temporary reduction in income taxes recommended in that Budget and which it was estimated would exceed \$80,000,000 during the fiscal year 1930. As a matter of fact, the actual receipts during the fiscal year 1930 were about \$71,000,000 less than the estimate contained in the 1931 Budget. This was partially offset by a net reduction in expenditures of \$29,500,000 below those estimated in the 1931 Budget. This net reduction consisted of various increases and decreases, including about \$74,000,000 decrease in the reduction of the public debt on account of certain foreign interest payments being made in cash instead of in securities as had been anticipated.

1931

For the current fiscal year, 1931, there has been a material change in our financial situation as now estimated compared with the estimates presented a year ago in the 1931 Budget. At that time it was estimated that the receipts would total \$4,225,727,666 and the expenditures \$4,102,938,700, which forecasted a surplus of \$122,788,966. Here again the surplus estimated did not reflect the effect of the temporary tax reduction recommended in that Budget which it was anticipated would cause a reduction of over \$75,000,000 in the receipts for the fiscal year 1931. Therefore, with this adjustment the surplus estimated at this time last year would have been about \$45,000,000.

Due to the depression it is now estimated that the income of the Government in taxes and in postal receipts for the current fiscal year will probably fall below the anticipation by over \$430,000,000. Moreover, the measures taken to increase employment by the expansion of construction activities in the Government under the authorization of Congress, together with other items of increase, including the increase in veterans' services enacted by Congress,

represent a very material increase in Government expenditures of over \$225,000,000.

This would indicate a change in the situation from the estimates of the last Budget of nearly \$655,000,000. This large sum, however, is partially met by the application of \$185,000,000 of interest payments on the foreign debt to current expenditures and by arrangements of the Federal Farm Board by which they reduced their net cash demands upon the Treasury by \$100,000,000 during this period. These sums, together with economies brought about in the Government, reduce the practical effect of the change in the financial situation to a present estimated deficit of approximately \$180,000,000 for the current fiscal year.

This development, of course, is primarily due to the depressed condition not only in this country but in the whole world, accentuated by the drought, and, on the other hand, to the necessary measures of the Government to increase employment, and the increases of allowances to various services to veterans.

I do not look with favor on any attempts to meet this deficit by reduction of the statutory redemption of the public debt, which now amounts to about \$440,000,000 per annum. Nor do I look with great concern upon this moderate deficit for the current fiscal year, which, in fact, amounts to less than 5 per cent of the total Government expenditure. The adverse balance can be met by reducing the general fund balance from the amount in it at the beginning of the year, supplemented, if necessary, by temporary borrowing by the Treasury. When we recollect that our Budget has yielded large surpluses for the last 11 years, which have enabled us to retire the public debt, in addition to retirements required by law, to the extent of nearly \$3,500,000,000, we can confidently look forward to the restoration of such surpluses with the general recovery of the economic situation, and thus the absorption of any temporary borrowing that may be necessary.

It will probably be necessary for Congress to appropriate additional money for expenditure within the present fiscal year in order to increase employment and to provide for the drought situation. I have presented this matter in my annual message on the state of the Union. While this will operate to increase the amount of the deficit as above estimated, I believe such increase can be accommodated by the methods indicated. On the other hand, no appropriations should be made for such purposes which look beyond such action as will ameliorate the immediate situation during the next six months.

TAXES

The estimate of receipts for 1932 is predicated on the existing income tax law. The Congress granted a substantial reduction in tax rates upon incomes of the calendar year 1929. I wish that it were possible to continue this reduction for the taxes upon incomes of

the calendar year 1930. I regret that the present outlook for heavy decrease in probable income and the necessity to increase public works and aid to employment does not warrant the continuation of the reduction at the present time. The difference in revenue between the tax rates upon incomes authorized for the calendar year 1929 by the joint resolution approved December 16, 1929, and the rates specified in the revenue act of 1928 is approximately \$160,000,000. If our expected revenues for 1932 were reduced by this amount a deficit for 1932 as well as 1931 would now appear to be inevitable. I am confident that the sentiment of the people is in favor of a balanced Budget. I am equally confident that the influence on business of having the financial affairs of the Federal Government on a sound basis is of the utmost importance.

CONCLUSION

For the fiscal year 1932 the favorable margin between our estimated receipts and estimated expenditures is small. It will not take much to exhaust the expected surplus. In fact, it is inevitable that some portion, and perhaps a considerable portion, of it will be required to meet the settlement of judgments and claims and the cost of other contingencies or emergencies which can not now be foreseen. On the receipt side credit has been taken for all revenue that can reasonably be anticipated. In the expenditure statement there have been covered the amounts which reasonably can be estimated as necessary to meet the obligations of the Government under present law. This is not a time when we can afford to embark upon any new or enlarged ventures of Government. It will tax our every resource to expand in directions providing employment during the next few months upon already authorized projects. I realize that, naturally, there will be before the Congress this session many legislative matters involving additions to our estimated expenditures for 1932, and the plea of unemployment will be advanced as reasons for many new ventures, but no reasonable view of the outlook warrants such pleas as apply to expenditures in the 1932 Budget. I have full faith that in acting upon these matters the Congress will give due consideration to our financial outlook. I am satisfied that in the absence of further legislation imposing any considerable burden upon our 1932 finances we can close that year with a balanced Budget.

When we stop to consider that we are progressively amortizing our public debt, and that a balanced Budget is being presented for 1932, even after drastic writing down of expected revenue, I believe it will be agreed that our Government finances are in a sound condition.

HERBERT HOOVER.

DECEMBER 1, 1930.

EXPLANATORY SYNOPSIS OF ESTIMATES OF APPROPRIATIONS

FOR ALL BRANCHES OF THE GOVERNMENT

LEGISLATIVE ESTABLISHMENT

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
United States Senate.....	\$3, 244, 744			\$3, 244, 744	\$3, 252, 522		\$3, 252, 522	+\$7, 778
House of Representatives.....	8, 176, 754			8, 176, 754	8, 182, 298		8, 182, 298	+5, 544
Legislative miscellaneous.....	185, 050			185, 050	185, 050		185, 050	
Architect of the Capitol.....	8, 472, 418	\$578, 244	\$1, 283	9, 051, 945	10, 336, 609		10, 336, 609	+1, 284, 664
Botanic Garden.....	194, 560	523, 030	542	718, 132	175, 082		175, 082	-543, 050
Library of Congress.....	3, 767, 742		6, 855	3, 774, 597	2, 457, 722		2, 457, 722	-1, 316, 875
Government Printing Office.....	3, 270, 000		4, 480	3, 274, 480	4, 294, 000		4, 294, 000	+1, 019, 520
Total.....	27, 311, 268	1, 101, 274	13, 160	28, 425, 702	28, 883, 283		28, 883, 283	+457, 581

UNITED STATES SENATE

The increase of \$7,778 includes an increase of \$7,728 for the per diem pay of 21 pages due to the increased number of days of the session during the fiscal year 1932, and \$50 additional for contingent expenses.

HOUSE OF REPRESENTATIVES

The net increase of \$5,544 includes an increase of \$27,544 in the total for salaries of officers and employees and reductions of \$18,000 on account of contingent expenses and \$4,000 for additional expenses in 1931 for contested election cases not estimated for in 1932.

LEGISLATIVE MISCELLANEOUS

The estimate for 1932 is the same as the total for 1931.

ARCHITECT OF THE CAPITOL

The net increase of \$1,284,664 includes increases of \$6,040 for salaries in the office of the Architect of the Capitol, \$11,140 for Capitol Building and repairs, \$189,945 for improving the Capitol Grounds, \$39,185 for maintenance of House Office Building, \$2,300,000 for the House Office Building, \$16,760 for the Capitol power plant, \$42,875 for care of Library Building and Grounds, new items of \$3,368,250 for completion of the Senate Office Building, \$1,000,000 toward the construction of an annex to the Library of Congress, and \$576,398 for construction of buildings for the Botanic Garden; which are offset in part by decreases of \$13,084 for maintenance of Senate Office Building and \$28,500 for furniture and for the Library of Congress and by items of

\$4,763,893 for enlarging the Capitol Grounds, \$500,000 for approach to Senate Office Building, \$365,425 for underground tunnels from the power plant, \$10,000 for plans for additional building, Library of Congress, \$5,000 for relocating the Bartholdi Fountain, \$500,000 for reconstruction of the Senate wing of the Capitol and \$78,244 for bookstacks in the Library Building, included in the 1931 total which do not recur in 1932 estimates.

BOTANIC GARDEN

The decrease of \$543,050 includes \$9,800 and \$11,700 for additional heating systems and \$523,030 for enlarging and relocating the Botanic Garden included in the 1931 total but not recurring in 1932 estimates. There is an increase of \$2,022 for salaries.

LIBRARY OF CONGRESS

The decrease of \$1,316,875 is due chiefly to the omission of \$1,500,000 appropriated in 1931 for the Vollbehr collection. There is also a decrease of \$1,900 for the custody and maintenance of the Library Building. There is an increase of \$86,200 for salaries, \$46,900 for printing and binding, \$1,000 for contingent expenses, \$7,275 for care and maintenance, and a new item of \$50,000 for an index to the Federal statutes.

GOVERNMENT PRINTING OFFICE

The net increase of \$1,019,520 includes a new item of \$1,000,000 to begin construction of a new building and \$26,000 for additional employees in the office of the Superintendent of Documents and to comply with the act of July 3, 1930, relating to salaries under the classification act of 1923.

EXECUTIVE OFFICE

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Executive Office.....	\$422,320	-----	\$60	\$422,380	\$473,400	-----	\$473,400	+51,020

There are increases for promotions, \$1,020, and for repairs and alterations to the Executive offices, \$50,000.

ALASKA RELIEF FUND

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Alaska relief fund.....	\$15,000	-----	-----	\$15,000	\$15,000	-----	\$15,000	-----

This is an indefinite appropriation of 10 per cent of the receipts collected outside of incorporated towns in Alaska. The funds are divided equally among the four district judges to be used in caring for indigent and incapacitated persons. On July 1, 1930, there was an unexpended balance of \$12,278.03 to the credit of this fund for redistribution.

AMERICAN BATTLE MONUMENTS COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
American Battle Monuments Commission.....	\$1,000,000	-----	-----	\$1,000,000	\$304,250	-----	\$304,250	—695,750

These appropriations are available until expended. The estimate for 1932 is for completing the construction of memorials upon the battle fields and in cemeteries in Europe in commemoration of the services of the American Expeditionary Forces, as authorized by the act of March 4, 1923.

ARLINGTON MEMORIAL BRIDGE COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Arlington Memorial Bridge Commission.....	\$1,000,000	-----	-----	\$1,000,000	\$1,000,000	-----	\$1,000,000	-----

These appropriations are available until expended. The authorized appropriation, including the bridge and its approaches, is \$14,750,000 of which \$10,800,000 has already been appropriated.

BOARD OF MEDIATION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Board of Mediation.....	\$328,380	-----	\$1,080	\$329,460	\$318,545	-----	\$318,545	—\$10,915

The estimates for 1932 include \$360 for promotions. The decrease of \$10,915 is due to reduction of rented office space, economies effected in personnel, and reduction in printing requirements.

BOARD OF TAX APPEALS

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Board of Tax Appeals.....	\$650,000	-----	\$3,640	\$653,640	\$654,460	-----	\$654,460	+\$820

There are increases of \$3,640 for promotions and \$7,250 for an increase in the force. There are decreases in miscellaneous expenses of \$70, and printing and binding \$10,000.

BUREAU OF EFFICIENCY

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Bureau of Efficiency.....	\$224,330	-----	\$940	\$225,270	\$201,470	-----	\$201,470	-\$23,800

The estimate for 1932 involves an increase of \$1,200 for promotions and a decrease of \$25,000, due to the transfer of personnel of that amount to the Personnel Classification Board.

CIVIL SERVICE COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Civil Service Commission.....	\$1,542,952	-----	\$12,200	\$1,555,152	\$1,678,442	-----	\$1,678,442	+\$123,290

The estimate for 1932 provides for increases of \$125,320 for personnel, \$19,600 for promotions, \$4,000 for printing and binding, and for decreases of \$5,000 in traveling expenses, \$4,760 in contingent expenses, and \$15,870 for personnel transferred to the Personnel Classification Board.

The large increase in personnel is due to the holding of character examinations for all law enforcement positions and to the expansions of governmental activities.

COMMISSION OF FINE ARTS

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Commission of Fine Arts.....	\$9,080	-----	\$100	\$9,180	\$9,995	-----	\$9,995	+\$815

There are increases for promotions, \$600; for miscellaneous expenses, \$175; for printing and binding, \$40.

EMPLOYEES' COMPENSATION COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Employees' Compensation Commission.....	\$4,210,000	-----	\$3,100	\$4,213,100	\$4,736,380	-----	\$4,736,380	+\$523,280

The estimate provides increases of \$500,000 in the compensation fund, due to increases in the number of claims filed and to the increased cumulative cost of death and permanent disability claims, \$9,880 for additional personnel, due to increase in work connected with the administration of the three acts administered by the commission; \$5,400 for promotions, \$6,000 for medical examinations, and \$3,000 for contract reporting. There is a decrease of \$1,000 for printing and binding.

FEDERAL BOARD FOR VOCATIONAL EDUCATION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Federal Board for Vocational Education.....	\$9,400,400	-----	-----	\$9,400,400	\$10,087,260	-----	\$10,087,260	+\$686,860

The estimate provides an increase of \$500,000 for the promotion of vocational education in agriculture and home economics, and \$197,000 for the rehabilitation of persons disabled in industry, to meet the requirements of the acts approved February 5, 1929, and June 9, 1930. There is a decrease of \$10,140 in salaries and expenses.

FEDERAL FARM BOARD

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Agricultural marketing revolving fund.....	-----	-----	-----	-----	\$100,000,000	-----	\$100,000,000	\$100,000,000
Administrative expenses.....	\$1,900,000	-----	-----	\$1,900,000	1,900,000	-----	1,900,000	-----
Total.....	1,900,000	-----	-----	1,900,000	101,900,000	-----	101,900,000	+100,000,000

The appropriations for 1930 of \$150,000,000 contained in the act approved June 18, 1929, and \$100,000,000 contained in the first deficiency act, fiscal year 1930, approved March 26, 1930, together with repayments of loans made therefrom continue available as a revolving fund for further loans. While no additional appropriation for 1931 has been made it is anticipated that it will be necessary to submit a supplemental estimate of \$150,000,000 to be made immediately available to meet obligations which, with the estimate of \$100,000,000 for 1932 contained in the 1932 Budget, will make a grand total of \$500,000,000, the amount authorized to be appropriated by the agricultural marketing act approved June 15, 1929.

FEDERAL OIL CONSERVATION BOARD

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Federal Oil Conservation Board.....	\$17,220	-----	-----	\$17,220	\$20,000	-----	\$20,000	+\$2,780

The increase is for miscellaneous expenses, travel, and for conferences on petroleum conservation.

FEDERAL POWER COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Salaries and expenses.....	\$283,420	-----	\$580	\$284,000	\$256,495	-----	\$256,495	—\$27,505
Printing and binding.....	4,500	-----	-----	4,500	4,500	-----	4,500	-----
Payments to States.....	11,250	-----	-----	11,250	58,275	-----	58,275	+47,025
Total.....	299,170	-----	580	299,750	319,270	-----	319,270	+19,520

The net increase in the Budget estimate for 1932 is occasioned by a reduction of \$27,505 in the item of salaries and expenses and an increase of \$47,025 in the item of payments to States. The reduction is principally due to the fact that certain funds were provided in 1931 upon the theory that the commission would be required to vacate its quarters in the Interior Department Building and procure others in a privately owned building, whereas it has since been arranged for the commission to remain in its present quarters. The increase in the item of payments to States is due to decisions of the Comptroller General of the United States holding that public-land States, in which are located power-development projects within the jurisdiction of the commission are entitled to participate in the fees collected to reimburse costs of administering the Federal water power act, as well as in fees collected solely for use of the public lands within their borders under licenses.

FEDERAL RADIO COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Federal Radio Commission	\$450,000	-----	\$1,500	\$451,500	\$466,820	-----	\$466,820	+\$15,320

The estimate for 1932 includes \$1,530 for promotions and \$28,000 for personnel in addition to the number which the Commission estimates will be on the rolls at the close of 1931.

FEDERAL RESERVE BOARD

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Federal Reserve Board	\$2,560,336	-----	-----	\$2,560,336	\$1,609,200	-----	\$1,609,200	-\$951,136

This is a permanent indefinite appropriation, and the 1932 Budget estimate is an estimate of the probable expenditures for that year.

FEDERAL TRADE COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Federal Trade Commission	\$1,580,000	\$28,720	\$8,220	\$1,616,940	\$1,625,986	-----	\$1,625,986	+\$9,046

The estimates for 1932 provide \$14,460 for reallocation of positions made by the Personnel Classification Board, \$14,220 for promotions, \$46,240 for additional permanent personnel, and involve a reduction of \$63,600 in temporary personnel on the rolls in 1931.

GENERAL ACCOUNTING OFFICE

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
General accounting office	\$4,193,500	-----	\$35,760	\$4,229,260	\$4,363,320	-----	\$4,363,320	+\$134,060

There are increases for promotions, \$65,700; for additional personnel, \$76,860, involving an increase in force of 45; and for contingent expenses, \$4,000. There is a decrease in printing and binding of \$12,500.

GEORGE ROGERS CLARK SESQUICENTENNIAL COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
George Rogers Clark Sesquicentennial Commission	-----	-----	-----	-----	\$800,000	-----	\$800,000	-----

There is an authorization of \$1,000,000 for this project, of which \$200,000 has heretofore been appropriated.

GEORGE WASHINGTON BICENTENNIAL COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
George Washington Bicentennial Commission.....	\$362, 075	-----	-----	\$362, 075	\$338, 195	-----	\$338, 195	—\$23, 880

There has been heretofore appropriated for this celebration \$423,476. The amount carried in this Budget is to further the work of the commission in the closing year of the celebration.

HOUSING CORPORATION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Housing Corporation.....	\$48, 950	-----	-----	\$48, 950	\$33, 700	-----	\$33, 700	—\$15, 250

The decrease is due to the gradual liquidation of properties.

INDIVIDUAL RECORDS, CIVIL-SERVICE RETIREMENTS

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Individual records, civil-service retirements.....	\$150, 000	-----	-----	\$150, 000	-----	-----	-----	—\$150, 000

This appropriation for 1931 was granted to enable the Chief Executive to make such allocations to departments and establishments as may be necessary during 1931 for the preparation and maintenance by them of the individual record of deductions made from the salary of each employee for credit to the civil-service retirement and disability fund required by the act approved May 29, 1930. This appropriation was to meet a contingency which does not require a continuation of this separate appropriation for the fiscal year 1932.

INTERSTATE COMMERCE COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Interstate Commerce Commission.....	\$10, 329, 963	-----	\$54, 540	\$10, 384, 503	\$11, 975, 593	-----	\$11, 975, 593	+\$1, 591, 090

Of this increase, \$1,500,000 is due to an estimated increase of receipts in the "General railroad contingent fund," which will be invested during the fiscal year 1932. There are increases of \$26,660 for personnel, \$8,340 for travel, and \$63,120 for promotions.

INVESTIGATION OF ENFORCEMENT OF PROHIBITION AND OTHER LAWS

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Investigation of enforcement of prohibition and other laws.....	\$250, 000	-----	-----	\$250, 000	-----	-----	-----	—\$250, 000

This appropriation for 1931 was granted in the second deficiency act, fiscal year 1930, approved July 3, 1930. No amount for this purpose is included in the Budget for 1932.

MOUNT RUSHMORE NATIONAL MEMORIAL COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Mount Rushmore National Memorial Commission.....	\$60,000			\$60,000				-\$60,000

This commission, created by the act of February 25, 1929, is for the purpose of completing the carving of the Mount Rushmore National Memorial in the Black Hills of South Dakota to commemorate the foundation, preservation, and unification of the United States. There is an authorization of \$250,000 of which \$160,000 has been appropriated.

NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
National Advisory Committee for Aeronautics.....	\$1,321,000		\$4,900	\$1,325,900	\$1,053,790		\$1,053,790	-\$272,110

This net decrease involves decreases of \$375,000 for completion of a wind tunnel and \$60,000 for construction of a hangar, total, \$435,000 appropriated for 1931, not required for 1932, and increases of \$83,340 for additional personnel required for the operation of new facilities, \$67,260 for equipment for new structures, \$4,290 for increase in salaries and allowances for living quarters for personnel having permanent station in foreign countries, and \$8,000 for printing and binding, total, \$162,890, making a net decrease of \$272,110.

NATIONAL CAPITAL PARK AND PLANNING COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
National Capital Park and Planning Commission.....	\$1,000,000			\$1,000,000	\$4,000,000		\$4,000,000	+3,000,000

The increase of \$3,000,000 is incident to the needs of the commission in its work in carrying out the terms of the act of May 29, 1930, in the acquisition of lands, etc., and for the development of the George Washington Memorial Parkway along the Potomac River from Mount Vernon and Fort Washington to Great Falls.

PERSONNEL CLASSIFICATION BOARD

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Personnel Classification Board.....					\$220,830		\$220,830	+\$220,830

Under the provisions of the second deficiency act, fiscal year 1930, approved July 3, 1930, \$187,870 was transferred to this board from various agencies. The actual increase of \$32,960 includes \$1,980 for salary promotions, \$36,480 for increase in force, which is offset in part by a reduction of \$5,500 for miscellaneous expenses.

PORTO RICAN HURRICANE RELIEF COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimate of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) or over decrease (—) under 1931 total
Hurricane relief.....	\$2,000,000	-----	-----	\$2,000,000	\$2,000,000	-----	\$2,000,000	-----

Public Resolution No. 74, approved December 21, 1928, authorized the appropriation of \$8,150,000, of which the last \$1,000,000 was appropriated for expenditure in the fiscal year 1931. Public Resolution No. 33, approved January 22, 1930, authorized the additional appropriation of \$3,000,000, of which \$1,000,000 was appropriated for the fiscal year 1931 by the second deficiency act, 1930, approved July 3, 1930. The Budget estimate for 1932 is to provide the remaining \$2,000,000 due under the authorization contained in Public Resolution No. 33, to be applied—\$1,000,000 for loans to agriculturists and \$1,000,000 for rebuilding and repairing schoolhouses and roads.

PROTECTING INTERESTS OF THE UNITED STATES IN OIL LEASES AND OIL LANDS

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) or over decrease (—) under 1931 total
Protecting interests of the United States in oil leases and oil lands.....	-----	\$40,000	-----	\$40,000	\$20,000	-----	\$20,000	—\$20,000

This appropriation is for continuing legal proceedings in the litigation concerning the Mount Diablo section, under the terms of the joint resolution approved February 21, 1924.

PUBLIC BUILDINGS AND PUBLIC PARKS OF THE NATIONAL CAPITAL

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) or over decrease (—) under 1931 total
Public buildings and public parks of the National Capital.....	\$4,289,044	-----	-----	\$4,289,044	\$5,595,685	-----	\$5,595,685	+\$1,306,641

There are increases: For promotions, \$54,240; for personnel due to the acquisition of the new Department of Commerce Building, \$204,060, involving an increase in force of 190; for rents, \$141,210; for materials, supplies, etc., due to the acquisition of the Department of Commerce Building, \$99,035; printing and binding, \$550; for proceeding with the construction of the general supply warehouse, \$1,310,000; for the construction of roads in the Mall in the vicinity of Federal buildings, \$100,000. There are decreases, in regular maintenance, \$136,455; rents, \$45,000; emergency repairs, \$5,000; leveling floors in the War-Navy Building, \$5,000, and other miscellaneous nonrecurring items, \$60,999. Three hundred and fifty thousand dollars, the amount of a contribution toward the construction of the Red Cross Building, included in the 1931 appropriation, does not recur in 1932.

PUBLIC BUILDINGS COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) or over decrease (—) under 1931 total
Public Buildings Commission.....	\$100,000	-----	-----	\$100,000	\$125,000	-----	\$125,000	+\$25,000

The activities of the commission will be necessarily increased during the year incident to the building program.

SMITHSONIAN INSTITUTION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Smithsonian Institution.....	\$1,208,671	\$2,399	\$5,103	\$1,216,176	\$1,212,924	-----	\$1,212,924	-\$3,252

The estimate for 1932, while showing an actual decrease as compared with 1931, provides increases of \$19,680 for personnel, \$5,280 for promotions, \$8,103 for miscellaneous expenses, and \$1,000 for printing and binding. These increases are offset by decreases due to nonrecurring items.

TARIFF COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Tariff Commission.....	\$785,000	\$150,704	\$9,000	\$941,704	\$1,240,000	-----	\$1,240,000	+\$298,296

There are increases in personnel, of \$223,240, involving an increase of force of 74; for miscellaneous expenses, \$69,882; for printing and binding, \$5,174, all incident to the increased activities of the commission required by the act of June 17, 1930.

UNITED STATES GEOGRAPHIC BOARD

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
United States Geographic Board.....	\$15,760	-----	-----	\$15,760	\$9,538	-----	\$9,538	-\$6,222

An increase was given in 1931 for printing the decisions of the board in book form, none having been published for 10 years. The estimate for 1932 provides an increase of \$60 for promotions.

UNITED STATES SHIPPING BOARD AND MERCHANT FLEET CORPORATION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Salaries and expenses.....	\$384,000	-----	\$2,760	\$386,760	\$394,000	-----	\$394,000	+\$7,240
Printing and binding.....	12,000	-----	-----	12,000	12,000	-----	12,000	-----
Shipping fund.....	5,950,000	\$1,378,980	-----	7,328,980	4,000,000	-----	4,000,000	-3,328,980
Construction loan fund.....	-----	-----	-----	-----	35,000,000	-----	35,000,000	+35,000,000
Total.....	6,346,000	1,378,980	2,760	7,727,740	39,406,000	-----	39,406,000	+31,678,260

The net increase over 1931 involves a decrease in the shipping fund, or estimated operating deficit, of \$1,950,000 due to sale of ship lines and to the change in the form of managing operators' agreements from a percentage basis on gross receipts to a flat rate fee basis, and a decrease of \$1,378,980 in amounts reappropriated, consisting of one item of \$980,220 for reconditioning and operating ships for carrying coal to foreign ports, and another item of \$398,760 for research and experimental development in ship and machinery design, construction, and operation. The Budget for 1932 provides for the continuance of the availability of the unexpended balances of these sums, if any, through the fiscal year 1932. An increase under salaries and expenses of \$7,240 is to provide for increases in salaries and for the further transfer of employees from the rolls of the Merchant Fleet Corporation to the classified roll of the Shipping Board. The estimate of \$35,000,000 for the construction loan fund is a new item. Heretofore, the receipts from sales of ships or property and from other sources credited to this revolving fund have been sufficient to provide for all authorized loans for the construction of ships by private parties, but for 1932 it is estimated that, in addition to funds otherwise available, it will require a direct appropriation to the credit of this fund in order to provide for authorized loans through that fiscal year.

UNITED STATES SUPREME COURT BUILDING COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
United States Supreme Court Building Commission	\$1, 000, 000	-----	-----	\$1, 000, 000	\$4, 250, 000	-----	\$4, 250, 000	+\$3, 250, 000

This appropriation is to enable the commission to proceed with the construction of the new Supreme Court Building in accordance with the act approved December 20, 1929.

VETERANS' ADMINISTRATION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Veterans' Bureau	\$511, 296, 400	-----	\$761, 520	\$512, 057, 920	\$604, 909, 011	-----	\$604, 909, 011	+\$92, 851, 091
Pension Bureau	235, 227, 400	-----	11, 720	235, 239, 120	244, 726, 825	-----	244, 726, 825	+9, 487, 705
Bureau of National Homes	11, 190, 220	-----	1 382, 310	11, 572, 530	17, 226, 776	-----	17, 226, 776	+5, 654, 246
Total appropriated funds	757, 714, 020	-----	1, 155, 550	758, 869, 570	866, 862, 612	-----	866, 862, 612	+107, 993, 042
Government life-insurance fund:								
Losses, loans, and investment of receipts	78, 530, 000	-----	-----	78, 530, 000	79, 427, 146	-----	79, 427, 146	+897, 146
Total	836, 244, 020	-----	1, 155, 550	837, 399, 570	946, 289, 758	-----	946, 289, 758	+108, 890, 188

¹ Annual cost of section 4b of the act approved July 3, 1930, Public, No. 536, to fix the salaries of officers and employees of National Homes in accordance with the classification act of 1923, as amended.

The estimates for 1932 are predicated upon an average daily availability of 28,844 hospital beds as against 26,094 which formed the basis of the fiscal year 1931 appropriations. In arriving at the amounts of the estimates it has been assumed that 90 per cent of these beds will be occupied at all times.

The estimates for 1932 include:

\$52,123,639 for salaries and expenses of administration, which is \$5,862,119 in excess of the total amount for 1931 for the same purposes. The estimates include \$88,320 for promotions in the departmental service; \$737,560 for promotions in the field service; \$281,120 for additional departmental personnel to act upon disability allowance claims under Public Act No. 522 of July 3, 1930, and increased insurance suits litigation; \$4,699,210 for additional field personnel in new hospitals, and in regional offices to administer Public Act No. 522 of July 3, 1930; and \$55,909 for miscellaneous purposes.

\$43,868,347 for medical and hospital services, which is \$8,268,347 more than the appropriation for 1931 for these services. This additional amount is to provide for an estimated increase of 929,324 patient days in Veterans' Bureau hospitals; an increase of \$1,572,200 for the care of Veterans' Bureau patients in other Government hospitals; an increase of \$1,300,000, from \$3,500,000 to \$4,800,000, to alter, repair, and improve existing hospital facilities; an increase of \$1,043,000 for equipment, and an increase of \$2,120,700 for travel of beneficiaries.

\$157,000 for printing and binding, which is an increase of \$32,000 for the printing required for the National Homes and the Pension Bureau.

\$267,327,025 for military and naval compensation, which is \$71,298,525 more than the appropriation for 1931. This increase is for the payment of disability allowances under the provisions of the act approved July 3, 1930, Public, No. 522; for the pay of 770 more retired

emergency officers than contemplated in the 1931 appropriation at an additional cost of approximately \$1,125,000, and for the payment of increased number of awards for death and disability compensation under the World War veterans' act.

\$112,000,000 for the adjusted-service certificate fund. This is the same as the amount appropriated for the fiscal year 1931.

\$121,500,000 for military and naval insurance, which is \$1,500,000 more than the appropriation for 1931. This additional amount is required for installment payments, payments resulting from loss of suits under section 19 of the World War veterans' act, payments of the commuted value in one sum under section 303 of the World War veterans' act, and transfers to the Government life-insurance fund under section 302 of the World War veterans' act.

\$7,950,000 for hospital facilities and services, which is \$5,950,000 more than the appropriation for 1931. Appropriation of the amount of the estimate will complete the appropriation of \$15,950,000 authorized in the act approved December 23, 1929, to provide additional hospital facilities.

\$79,427,146 for the Government life-insurance trust fund. This amount represents the losses, loans, and investments of receipts in the fiscal year 1932 and is \$897,146 more than the amount included in the 1931 Budget for similar purposes.

PENSION BUREAU

The 1932 estimates include:

\$222,000,000 for Civil War and Spanish-American War pensions, and is \$9,500,000 in excess of the amount appropriated for this purpose in 1931. It is estimated \$20,000,000 additional will be required in 1932 for pension payments at the increased rates established by the acts of

June 2, 1930, and June 9, 1930, and that this amount will be partially offset by a normal decrease of \$10,500,000 in 1932.

\$1,307,585 for salaries in the Bureau of Pensions, which is \$22,895 less than the appropriation for 1931, notwithstanding \$22,920 included in the 1932 estimates for promotions. This reduction is made possible by the consolidation of veterans' activities.

\$148,500 for the investigation of pension cases, which is \$1,500 less than the appropriation for 1931.

\$300,000 for fees of examining surgeons, which is \$2,000 more than the appropriation for 1931.

\$103,740 for salaries and expenses, employees' retirement act, which is \$6,900 less than the appropriation for 1931, notwithstanding \$1,080 included in the 1932 estimate for promotions.

\$20,850,000 for financing the civil-service retirement and disability fund. This is the same amount as the 1931 appropriation.

NATIONAL HOMES BUREAU

The estimates for 1932 are predicated upon an average daily membership of 24,350 as against the 1931 appropriation basis of 20,000, and include:

\$13,226,776 for administration and operation of the homes, which is \$2,214,246 more than the total amount for the same purposes in 1931. It is estimated this will be required to provide for the increase in population. \$558,220 of the increase is for additional personnel.

\$600,000 for aid to State or Territorial homes, which is \$40,000 more than the appropriation for 1931.

\$3,400,000 to establish new branch homes in one of the Northwest Pacific States, in one of the Southern States, and for additional construction at the Mountain Branch, Johnson City, Tenn., and the Eastern Branch, Togus, Me., as authorized by Congress. No 1931 appropriation was made for similar purposes.

YORKTOWN SESQUICENTENNIAL COMMISSION

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Yorktown Sesquicentennial Commission	\$8,000			\$8,000				—\$8,000

Under the provisions of Public Resolution No. 89, approved June 17, 1930, \$200,000 was authorized to be appropriated for the appropriate participation of the United States in the celebration and observance of the one hundred and fiftieth anniversary of the siege of Yorktown and the surrender of Cornwallis on October 19,

1781. While \$192,000 in additional appropriations are authorized, no estimate for 1932 is included in the Budget, since the amounts which will be required in each of the fiscal years 1931 and 1932 can not be determined at this time. Supplemental estimates therefor will be submitted later.

DEPARTMENT OF AGRICULTURE

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Office of the Secretary	\$1,136,000		\$7,615	\$1,143,615	\$1,281,475		\$1,281,475	+\$137,860
Office of Information	1,352,000		3,921	1,355,921	1,424,921		1,424,921	+69,000
Library, Department of Agriculture	104,000		560	104,560	111,640		111,640	+7,080
Office of Experiment Stations	4,751,500		2,980	4,754,480	4,754,560		4,754,560	+80
Office of Extension Service	10,413,936	\$14,000	4,260	10,432,196	10,464,496		10,464,496	+32,300
Weather Bureau	4,098,600	15,000	11,300	4,124,900	4,575,500		4,575,500	+450,600
Bureau of Animal Industry	14,830,935	796,000	44,143	15,671,078	16,191,785		16,191,785	+520,707
Bureau of Dairy Industry	744,115		4,209	748,324	802,810		802,810	+54,486
Bureau of Plant Industry	5,535,461		30,084	5,565,545	5,766,725		5,766,725	+201,180
Forest Service	19,899,730		56,490	19,956,220	21,405,620		21,405,620	+1,449,400
Bureau of Chemistry and Soils	1,674,115		10,057	1,684,172	1,816,815		1,816,815	+132,643
Bureau of Entomology	2,593,204		13,920	2,607,124	2,859,120		2,859,120	+251,996
Bureau of Biological Survey	1,868,320		9,444	1,877,764	2,216,010		2,216,010	+338,246
Bureau of Public Roads	602,900		1,540	604,440	180,840		180,840	—423,600
Bureau of Agricultural Engineering	65,000		1,380	66,380	583,840		583,840	+517,460
Bureau of Agricultural Economics	6,395,390	50,000	45,145	6,490,535	7,157,767		7,157,767	+667,232
Bureau of Home Economics	207,700			207,700	247,380		247,380	+39,680
Plant Quarantine and Control Administration	5,448,800	20,000	12,900	5,481,700	3,749,640		3,749,640	—1,732,060
Enforcement of the grain futures act	172,640		840	173,480	200,000		200,000	+26,520
Food and Drug Administration	1,616,000		12,255	1,628,255	1,822,652		1,822,652	+194,397
Experiments and demonstrations in livestock production	48,500			48,500	43,880		43,880	—4,620
Collection of seed-grain loans	90,000		320	90,320	125,000		125,000	+34,680
Special corn-borer research		125,000		125,000				—125,000
Soil-erosion investigations	185,000			185,000	255,000		255,000	+70,000
Forest roads and trails	11,000,000			11,000,000	12,500,000		12,500,000	+1,500,000
Federal-aid highway system	75,000,000			75,000,000	125,000,000		125,000,000	+50,000,000
Mount Vernon Highway	2,000,000			2,000,000				—2,000,000
Road flood relief, Georgia	506,067			506,067				—506,067
Road flood relief, South Carolina	805,561			805,561				—805,561
Total	173,145,474	1,020,000	273,363	174,438,837	225,537,476		225,537,476	+51,098,639

While the estimates of the Department of Agriculture for the fiscal year 1932 show a net increase of \$51,098,639, over comparable figures for 1931, the actual increase is \$56,741,927. The difference between the net and actual increase is due almost entirely to the omission from the 1932 estimates of nonrecurring items. The principal nonrecurring items are road flood relief in the States of Georgia and South Carolina, \$1,311,628, construction of the Mount Vernon Highway, \$2,000,000, and eradication of the Mediterranean fruit fly, \$1,740,000. The actual increase includes \$51,500,000 for the construction of roads, \$1,300,000 for agricultural research work, \$700,000 for completing the construction of a forest-products laboratory at Madison, Wis., \$1,970,000 for service work for the general public, \$800,000 for enforcement of regulatory laws, \$400,000 for protecting the national forests from fire, and \$70,000 for extension work. The principal increases and decreases by bureaus and offices are as follows:

OFFICE OF THE SECRETARY

The principal increase in the office of the Secretary is \$47,320 for additional personnel. Of this amount \$40,240 represents the transfer of employees now detailed from various bureaus to the office of the Secretary with a corresponding decrease of \$21,320 in bureau appropriations and \$7,080 for new positions. In the mechanical shops and power plant there is an increase of \$22,500 for additional personnel required to change the electrical wiring from direct to alternating current and to repair and maintain various buildings in the vicinity of the Department of Agriculture recently acquired by the Government. In the item for miscellaneous expenses of the department there is an increase of \$135,800 of which \$60,000 is for repairing and reconstructing the elevators in the east and west wings of the departmental building, \$27,600 for supplies and materials needed to effect the change from direct to alternating current, \$16,000 to cover the cost of moving into the departmental building now under construction, \$15,000 for window blinds, \$14,200 for additional fuel and electricity, and \$3,000 for an additional automobile. There is a decrease in the 1932 estimates of \$40,000 due to the fact that the 1931 appropriation provided that amount for reroofing the east and west wings of the departmental building. This item has been omitted from the 1932 estimates. There is also a decrease of \$30,000 in the item for rent of buildings due to the probability of certain units of the department now occupying rented quarters moving into the building now under construction.

OFFICE OF INFORMATION

The principal increases in this unit are \$10,160 for additional personnel required to take care of increased work and \$58,000 for increased printing and binding.

LIBRARY, DEPARTMENT OF AGRICULTURE

The increase in the estimate for 1932 for the library includes \$3,060 for additional personnel, \$1,000 for books and periodicals, and \$2,000 for furniture and fixtures.

OFFICE OF EXPERIMENT STATIONS

The principal increases in the office of experiment stations include \$15,000 for extending the benefits of the Hatch Act, establishing State agricultural experiment stations, and the Smith-Lever extension service act to the

Territory of Alaska, \$4,020 for additional personnel and expenses for administration of the acts providing for State agricultural experiment stations, \$4,800 for additional personnel at the Porto Rico insular agricultural experiment station. There is a decrease of \$25,000 in the 1932 estimate for the insular agricultural experiment station in Alaska, due to extending the provisions of the Hatch Act and the Smith-Lever Act to the Territory and also to the completion of a building program and to the proposed abandonment of one or more of the present Territorial experiment stations. There is also a reduction of \$2,000 in the 1932 estimate for the insular agricultural experiment station at Hawaii, due to extending the benefits of the State agricultural experiment station acts to that Territory.

OFFICE OF EXTENSION SERVICE

The increases in the 1932 estimate of the Extension Service include \$22,000 for making talking motion pictures which would describe various phases of work relating to agriculture, \$9,340 additional for making suitable agricultural exhibits at State, interstate, and international fairs held within the United States and \$2,000 additional for cooperation with State officials in assisting owners of farms in timber production.

WEATHER BUREAU

For the Weather Bureau the principal increases in the estimates for 1932 include \$30,000 for replacement of a weather bureau building on Tatoosh Island, State of Washington, \$7,000 additional for forest fire weather service, \$5,000 additional for river and flood service, \$4,000 additional for vessel weather reporting service, \$10,000 additional for extending the fruit-frost service, \$350,000 for extending the present weather service now rendered to aviation in accordance with the air commerce act of 1926, and \$40,380 for salary promotions.

BUREAU OF ANIMAL INDUSTRY

The principal increases in the 1932 estimates for the Bureau of Animal Industry include \$310,000 additional for the eradication of tuberculosis in cattle, \$25,000 for extending investigations relating to poultry, \$22,000 for additional studies concerning beef cattle, \$3,000 additional for investigations relating to swine, \$25,000 for studies relating to hemorrhagic septicemia of cattle, \$10,000 for pathological investigation of infectious bronchitis of poultry, \$23,400 for development of 55 acres of land on the United States Department of Agriculture experiment station at Beltsville, Md., including the purchase of equipment, supplies, animals, and feed and the erection of small barns and shelters for the study of animal parasites, \$15,300 additional to combat an outbreak of dourine on the San Carlos and Shoshone Indian Reservations, and \$137,590 for salary promotions. Due to personnel transfers to the office of the Secretary, the item for enforcement of the packers and stockyards act shows a decrease of \$15,000. Other decreases due to nonrecurring items aggregate \$35,600.

BUREAU OF DAIRY INDUSTRY

For the fiscal year 1932 the estimate of the Bureau of Dairy Industry for conducting investigations, experiments, and demonstrations in dairy industry has been consolidated with the items previously appropriated for under the headings, "Field Station, Woodward, Okla.,"

"Dairy and Livestock Experiment Station, Tennessee," and that part of the appropriation for "Agricultural Investigations in Cooperation with the South Carolina Experiment Station" expended by the Bureau of Dairy Industry. The principal increases include \$25,000 for beginning the construction of a nutrition laboratory and \$15,975 for the purchase of additional land at Beltsville, Md., \$10,000 additional for dairy-cattle breeding, feeding and management investigations, \$15,000 for other dairy industry projects, and \$2,660 for salary promotions. Decreases in the 1932 estimates due to nonrecurring items aggregate, \$23,600.

BUREAU OF PLANT INDUSTRY

The principal increases in the 1932 estimates of the Bureau of Plant Industry include \$15,000 additional for forest pathology investigations, \$34,000 additional for cotton production and disease investigations, \$15,000 additional for cereal investigations, \$10,000 additional for tobacco investigations, \$5,720 additional for weed investigations, \$3,720 additional for irrigation agricultural investigations, \$99,990 additional for horticultural crops and diseases investigations, \$7,680 additional for foreign seed and plant introduction projects, \$30,000 additional for forage crops investigations in areas infested with the European corn borer, and \$16,560 for salary promotions. The progress made in the work of eradicating citrus canker indicated that a decrease of \$5,000 could be made in the estimate for that work.

FOREST SERVICE

The principal increases in the Forest Service estimates for 1932 include \$6,000 for additional personnel and expenses in administering forest-fire control work, \$167,000 additional for forest-fire prevention, \$15,000 additional for administering commercial timber sales, \$10,000 additional for eradicating tree diseases and for controlling insect epidemics, \$10,000 for administration and protection of new forest units, \$5,000 additional for general surveys and maps, \$6,300 additional for land classification, \$10,000 additional for construction and maintenance of sanitary facilities, \$24,680 additional for tree planting on the national forests, thereby bringing the total of the 1932 estimates to the amount authorized for this purpose by the act of June 9, 1930, \$10,000 additional for estimating and appraising timber and other resources on the national forests preliminary to disposal by sale, \$100,000 additional for fire-protection improvements on the national forests, \$150,000 additional for fire-protection roads and trails, \$20,000 additional for range improvements, \$10,000 additional for administration improvements on the national forests, \$52,660 additional for forest-management investigations, \$34,240 additional for range investigations, \$33,700 additional for investigations at the forest-products laboratory, \$700,000 additional to complete the construction of the forest-products laboratory building at Madison, Wis., \$74,900 additional for a comprehensive forest survey, \$25,000 additional for investigations in forest economies, and \$74,680 additional for forest-fire cooperation. There is a decrease of \$25,000 in the 1932 estimates due to the omission of a nonrecurring item for a memorial to Theodore Roosevelt.

BUREAU OF CHEMISTRY AND SOILS

The principal increases in the 1932 estimates of the Bureau of Chemistry and Soils include \$13,531 additional for agricultural chemistry investigations, \$5,000 addi-

tional for color investigations, \$10,000 additional for insecticide and fungicide investigations, \$26,740 additional for fertilizer investigations, \$15,000 additional for soil-survey investigations, \$15,124 additional for soil-fertility investigations, and \$15,240 for salary promotions. The estimates for 1932 also include \$30,000 for research work in areas infested with the European corn borer previously paid from an unexpended balance of an appropriation made for the eradication of the corn borer.

BUREAU OF ENTOMOLOGY

The principal increases in the 1932 estimates of the Bureau of Entomology include \$80,000 for investigations relating to the oriental fruit moth, \$8,000 additional for investigations of the parlatoria date scale, \$24,000 additional for investigations of insects affecting truck crops, \$20,000 additional for investigations of insects affecting forests, \$38,000 for investigations of insects affecting cereal and forage crops, \$28,440 additional for investigations of insects affecting man and animals, \$35,000 additional for investigations of insects affecting stored products, including tobacco, and \$15,020 additional for taxonomy and interrelations of insects.

BUREAU OF BIOLOGICAL SURVEY

The principal increases in the 1932 estimates of the Bureau of Biological Survey include \$5,176 for additional personnel for administrative purposes, \$12,000 additional for maintenance of mammal and bird reservations, \$7,540 additional for investigation of the food habits of predatory animals, \$11,650 for rodent control operations in the Eastern States, \$5,000 for extending investigations relating to fur-bearing animals, \$10,000 for research in forest wild life, \$36,745 for the more adequate enforcement of the migratory bird treaty act, \$10,590 additional for enforcement of the Alaska game law, \$200,000 additional for carrying into effect the provisions of the migratory bird conservation act of February 18, 1929, \$150,000 additional for acquisition of land known as the Cheyenne Bottoms, in Barton County, Kans., under the act of June 12, 1930, and \$4,260 for salary promotions.

BUREAU OF PUBLIC ROADS

The estimate for operating expenses for the Bureau of Public Roads for 1932 shows a reduction of \$424,500 due to a proposal to establish a new bureau in the Department of Agriculture to be known as the bureau of agricultural engineering. To establish such a bureau it is proposed to transfer to the new unit all of the work which has been carried on by the division of rural engineering of the Bureau of Public Roads, together with \$30,000 for administrative purposes, \$394,500, the amount which had been appropriated for rural engineering work, and \$65,000 appropriated for investigations in cotton ginning.

BUREAU OF AGRICULTURAL ENGINEERING

This is a new bureau which it is proposed to establish in the Department of Agriculture July 1, 1930. The estimate for this bureau for the fiscal year 1932 is made up of \$30,000 for administrative expenses, \$394,500 for investigations in rural engineering, and \$65,000 for investigations in cotton ginning transferred from the Bureau of Public Roads, together with an increase of \$94,340 for extending the work now carried on by the division of rural engineering of the Bureau of Public Roads.

BUREAU OF AGRICULTURAL ECONOMICS

The principal increases in the estimates for the fiscal year 1932 for the Bureau of Agricultural Economics include \$8,000 additional for farm taxation studies, \$7,000 additional for farm valuation studies, \$10,000 for expansion of studies on trends of prices, production, and consumption of farm products, \$7,500 additional for grading livestock at country points, \$10,000 for expansion of the agricultural outlook program, \$232,716 for expansion of the agricultural foreign marketing service under the act of June 5, 1930, \$20,000 for expansion of the market inspection of perishable foods, \$35,000 for expansion of the market news service, \$300,000 additional to carry out the provisions of the "Perishable agricultural commodities act, 1930," approved June 10, 1930, \$10,000 additional for enforcement of the United States grain standards act, \$55,000 additional for administration of the United States warehouse act, and \$43,520 for salary promotions. The principal decrease in the estimates is \$75,000 for the operation of the Center Market, Washington, D. C., which will be closed on December 31, 1930, to permit building operations on the site now occupied by the market.

BUREAU OF HOME ECONOMICS

The principal increases in the estimates for the Bureau of Home Economics for the fiscal year 1932 include \$7,500 for initiating studies in institutional cookery, \$10,000 additional for standards and cost of living studies, \$10,000 additional for cotton utilization studies, and \$11,500 additional for food and wool utilization and nutrition studies.

PLANT QUARANTINE AND CONTROL ADMINISTRATION

The principal increases in the estimates for the Plant Quarantine and Control Administration for the fiscal year 1932 include \$64,480 additional for enforcement of the plant quarantine act, \$9,660 additional for prevent-

ing the spread of the Mexican fruit worm, and \$22,920 for salary promotions. The principal decreases are \$1,740,000, eradication of the Mediterranean fruit fly for which funds were not requested for 1932, \$50,590 for control of the European corn borer, and \$30,000 for control of the Japanese beetle.

ENFORCEMENT OF THE GRAIN FUTURES ACT

The estimate for enforcement of the grain futures act for 1932 provides an increase of \$25,000 for establishing additional offices where trading in grain futures will be authorized and for additional personnel.

FOOD AND DRUG ADMINISTRATION

The principal increases in the estimates of the Food and Drug Administration for the fiscal year 1932 include \$181,970 additional for enforcement of the food and drug act and \$12,420 for salary promotions.

FOREST ROADS AND TRAILS AND THE FEDERAL HIGHWAY SYSTEM

The estimates for 1932 provide \$1,500,000 additional for the construction of forest roads and trails and \$50,000,000 additional for the construction of roads in the Federal-aid highway system, both increases being due to increased authorizations for these roads under the acts of May 5 and April 4, 1930, respectively.

MISCELLANEOUS

There is an increase in the 1932 estimates of \$34,680 for collection of seed-grain loans and \$70,000 additional for soil erosion investigations. The principal items of decrease are \$2,000,000 for constructing the Mount Vernon Memorial Highway and \$1,311,628 road flood relief for the States of Georgia and South Carolina, nonrecurring items in 1932.

DEPARTMENT OF COMMERCE

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Office of the Secretary.....	\$1, 570, 595	-----	\$3, 720	\$1, 574, 315	\$1, 375, 380	-----	\$1, 375, 380	-\$198, 935
Radio Division.....	500, 000	-----	2, 372	502, 372	650, 000	-----	650, 000	+177, 628
Aeronautics Branch.....	9, 204, 830	-----	8, 280	9, 213, 110	10, 375, 000	-----	10, 375, 000	+1, 161, 890
Bureau of Foreign and Domestic Commerce.....	5, 086, 660	-----	19, 635	5, 106, 295	5, 401, 400	-----	5, 401, 400	+295, 105
Bureau of the Census.....	8, 497, 000	-----	4, 220	8, 501, 220	6, 271, 000	-----	6, 271, 000	-2, 230, 220
Steamboat Inspection Service.....	1, 373, 355	-----	1, 100	1, 374, 455	1, 413, 640	-----	1, 413, 640	+39, 185
Bureau of Navigation.....	397, 300	-----	3, 040	400, 340	503, 780	-----	503, 780	+103, 440
Bureau of Standards.....	3, 485, 671	-----	15, 300	3, 500, 971	2, 889, 270	-----	2, 889, 270	-611, 701
Bureau of Lighthouses.....	11, 437, 700	-----	46, 860	11, 484, 560	12, 161, 010	-----	12, 161, 010	+676, 450
Coast and Geodetic Survey.....	3, 020, 104	-----	3, 220	3, 023, 324	3, 091, 111	-----	3, 091, 111	+67, 787
Bureau of Fisheries.....	2, 623, 060	\$436	6, 860	2, 630, 356	2, 907, 500	-----	2, 907, 500	+277, 144
Patent Office.....	4, 873, 730	-----	16, 200	4, 889, 930	5, 254, 750	-----	5, 254, 750	+364, 820
Bureau of Mines.....	2, 549, 480	102, 354	15, 700	2, 667, 534	2, 314, 385	-----	2, 314, 385	-353, 149
Total.....	54, 619, 485	102, 790	146, 507	54, 868, 782	54, 638, 226	-----	54, 638, 226	-230, 556

Items for construction, purchase of land and equipment, and investigation of potash deposits, aggregating \$1,798,224, nonrecurring in 1932, and a \$2,230,220 decreased requirement of the Census Bureau in 1932, convert the above indicated decrease of 1932 estimates under 1931 total appropriations into an increase of \$3,797,888 for 1932.

OFFICE OF THE SECRETARY

The apparent decrease of \$198,935 in the appropriations for the office of the Secretary becomes an actual increase of \$96,160 for 1932 over 1931 in the light of nonrecurring needs for rent, furniture, and special personnel. This will provide \$780 for administrative promotions and \$8,380 for additional clerical positions. An increase of \$105,000 is also included for printing and binding, from \$645,000 to \$750,000, to meet a requirement of \$35,000 formerly carried in the Bureau of the Census appropriation in connection with a survey of current business, and other normally increasing printing needs to the amount of \$70,000. The contingent expense appropriation of \$500,000 for 1931 includes \$202,500 for furniture and equipment nonrecurring in 1932 and a \$35,000 allotment to the Patent Office to be carried under that office in 1932. The estimate, therefore, of \$280,000 for 1932 results in an increase of \$17,500 for supplies and travel expense.

RADIO DIVISION

An increase of \$177,628 for the Radio Division, from \$502,372 to \$680,000, will provide \$3,300 for administrative promotions and \$106,400 for additional personnel, leaving the remaining increase for supplies and equipment.

AERONAUTICS BRANCH

For aeronautics the estimate submitted is \$1,161,890 in excess of the \$9,213,110 total for 1931. This includes \$32,700 for administrative promotions; and for additional personnel, \$80,280 to meet increased requirements in inspection and licensing of aircraft, pilots, and mechanics, and \$651,700 in the maintenance and operation of greatly extended airway facilities. The estimate is based upon 17,500 miles of lighted airways to be in operation by June 30 next and contemplates the extension of 2,000 additional miles and a still further use of the teletype system of weather reporting. There is also included \$97,000 for replacement of 9 of the 35 planes now used in the service and the purchase of 3 additional ones.

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

The Bureau of Foreign and Domestic Commerce is increased from \$5,106,295 to \$5,401,400, or a total of \$295,105. This will permit an increase of \$150,436 for growth in the activities especially concerned with foreign trade, \$118,866 for promotion of domestic commerce, and \$25,267 for strengthening district offices. Included in the increases listed are administrative promotions in the amount of \$28,920.

BUREAU OF THE CENSUS

The estimate of \$6,271,000 will complete the appropriations authorized for the Fifteenth Decennial Census.

STEAMBOAT INSPECTION SERVICE

An increase of \$39,185 is requested for the Steamboat Inspection Service, permitting administrative promotions of \$17,040; necessary additional personnel in the Office of the Supervising Inspector General amounting to \$8,520; \$11,600 for 4 additional assistant inspectors at New York; and \$2,025 for increased contingent requirements.

BUREAU OF NAVIGATION

In the increase of \$103,440 for the Bureau of Navigation are included \$65,000 for a new inspection vessel, and for its operation \$11,820 for officers and crew and \$12,500 for other expenses. Also provided in the increase are \$2,880 for promotions and \$10,700 for additional personnel in the Shipping Service.

BUREAU OF STANDARDS

Included in the 1931 appropriations for the Bureau of Standards are \$400,000 for additional land, \$350,000 for a hydraulic laboratory, \$75,000 for remodeling the north building, \$40,000 for a new track scale car, and \$5,000 for special work on the grounds. With these in mind the decrease of \$611,701 for 1932 shown above becomes an increase of \$258,299 allowed for the expanding needs of the bureau. There are provided \$125,000 for the installation of a refrigerating system, an addition to the dynamometer building, and renovation of the laboratories; \$104,583 for additional personnel; \$14,700 for promotions; and \$14,000 for various contingent expenses. These increases are distributed over several appropriation items of testing, research, and standardization and provide \$37,000 for operating personnel and facilities of the new hydraulic laboratory.

LIGHTHOUSE SERVICE

The increased allowance of \$676,450 for the Lighthouse Service is distributed as follows: \$54,600 is provided for promotions, principally in the field, \$10,570 for additional bureau personnel, \$24,000 for increased complements of vessels, and \$5,760 for additional field clerks; general expenses, the regular maintenance appropriation, is increased by \$49,520, making the total estimate \$4,550,000; retired pay requires \$56,000 more to meet obligations gradually increasing under this appropriation; and the item of public works, involving the construction of vessels and other aids to navigation, is increased by \$476,000. The total estimate of \$1,900,000 for construction will provide \$700,000 for two new lightships, \$280,000 for reconditioning four others, and will permit the following program for other aids: \$361,900 to complete 12 projects upon which work is now in progress; \$132,175 to continue work upon 4 more; \$216,925 to begin work upon 6; and \$209,000 to begin and complete within that amount the construction of 11 projects.

COAST AND GEODETIC SURVEY

For the Coast and Geodetic Survey an increase of \$67,787 is given, which amount is further actually increased by \$106,500 included in 1931 for completion of a survey vessel and \$9,190 for equipment and repairs, that are not recurring in 1932. The appropriations of

the service are, therefore, increased in a total amount of \$183,477 distributed principally as follows: Pacific coast survey, from \$300,000 to \$315,660, for inshore work and revision surveys; magnetic work, from a basic appropriation of \$49,890 to \$80,000, for a more extended study of earthquakes; repairs of vessels, from \$91,000 to \$143,000, to care for extraordinary repairs on three survey vessels; pay and allowances of commissioned officers, from \$627,820 to \$665,371, of which \$21,616 is for automatic promotions and \$15,935 for additional personnel for ship complements; and office salaries, from \$512,620 to \$560,000, of which \$2,580 is for administrative promotions and \$44,200 for additional personnel to meet the increasing work of the bureau.

BUREAU OF FISHERIES

The increase of \$277,144 shown for the Bureau of Fisheries is in effect an increase of \$386,144 due to the inclusion in the 1931 appropriations of \$65,000 for a by-products plant on the Pribilof Islands, and \$44,000 for repair and improvement of three fish-cultural stations, that need not be provided in 1932. This increase, which includes promotions amounting to \$7,040, is distributed in the main as follows: Salaries, office of the Commissioner, \$5,240; propagation of food fishes, \$79,080, of which \$11,690 is for additional personnel and the balance for increased general expenses due to expansion of fish-cultural operations; inquiry respecting food fishes, \$58,660, of which \$30,200 is for additional personnel and the remainder for other expenditures incident to the 5-year extension program; fishery industries, \$29,020, involving increase of personnel in the amount of \$11,940 and other expenses of the expansion program; protecting seal and salmon fisheries of Alaska, \$15,240 for equipment items necessary to the work; construction of stations,

\$183,500, from \$265,000 to \$448,500, conforming in the main to the requirements of the act of May 21, 1930. The enforcement of the black bass law is a new activity for which an estimate of \$15,000 is submitted.

PATENT OFFICE

The estimate for the Patent Office is an increase of \$364,820, from \$4,889,930 to \$5,254,750, adding \$10,870 for additional clerical personnel, \$48,000 for promotions, \$4,780 for contingent expenses, \$50,000 for photolithographing, \$168,970 for furniture and filing cases to complete the replacement of the old wooden cases for filing copies of patents, and \$50,000 for printing and binding. These increases are required to meet the steadily growing work of the Patent Office.

BUREAU OF MINES

The available total of \$2,667,534 for the Bureau of Mines for 1931 includes \$315,534 in the appropriation for the helium work at Amarillo, Tex., that will not be required in 1932; \$100,000 for investigation of potash deposits, now discontinued; and \$8,000 for rebuilding at the Bruceton, Pa., experimental mine. Excluding these non-recurring items, the estimate of \$2,314,385 for the fiscal year 1932 gives an increase of \$70,385, of which \$26,430 is added to the appropriation, operating mine rescue cars and stations, for enlargement of the safety station at Jellicoe, Tenn., and for other safety work in coal and metal mining; economics of mineral industries is also given an increase of \$38,420 for the expansion of the activities in common metals and for investigating economic relations of silver to other metals. Involved also in the increase for the bureau is \$11,400 allowed for administrative promotions.

DEPARTMENT OF THE INTERIOR

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Office of the Secretary.....	\$876,500		\$5,440	\$881,940	\$802,620		\$802,620	-\$79,320
General Land Office.....	4,375,530		18,560	4,394,090	4,522,140		4,522,140	+128,050
Bureau of Indian Affairs.....	37,070,980	\$1,118,131	17,560	38,206,671	34,415,911	\$179,241	34,595,152	-3,611,518
Bureau of Reclamation.....	19,721,000	4,009,494	8,380	23,738,874	24,146,000	2,531,000	26,677,000	+2,938,126
Geological Survey.....	2,814,800	7,020	17,020	2,838,840	3,113,320		3,113,320	+274,480
National Park Service.....	10,019,135	71,553	8,660	10,099,348	8,187,780		8,187,780	-1,911,568
Office of Education.....	4,101,331		4,360	4,105,691	4,304,390	28,278	4,332,668	+226,977
Government in the Territories, including the Alaska R. R.....	1,369,800		960	1,370,760	1,327,260		1,327,260	-43,500
St. Elizabeths hospital.....	1,728,248		12,260	1,740,508	3,044,760		3,044,760	+1,304,252
Columbia Institution for the Deaf.....	125,000			125,000	125,000		125,000	
Howard University.....	1,249,000			1,249,000	1,160,000		1,160,000	-89,000
Freedmen's Hospital.....	424,000		220	424,220	196,030		196,030	-228,190
Total.....	83,875,324	5,206,198	93,420	89,174,942	85,345,211	2,738,519	88,083,730	-1,091,211

OFFICE OF THE SECRETARY

The net decrease of \$79,320 represents approximately the amount of 1931 appropriations transferred to the Veterans' Administration by reason of the transfer thereto of the activities of the Bureau of Pensions.

GENERAL LAND OFFICE

The net increase of \$128,050 includes \$50,870 for administrative salaries and expenses, and \$88,380 for surveying and protecting the public domain, and involves a decrease of \$11,200 in the estimates for permanent and indefinite appropriations.

BUREAU OF INDIAN AFFAIRS

The net decrease of \$3,611,518 is occasioned largely by a reduction of over \$5,000,000 in the estimated expenditures from permanent and indefinite appropriations and Indian trust funds, of \$322,459 for Indian lands, and of \$22,000 for roads, bridges, and monuments. Increases are provided, however, of \$85,620 for the general expenses of the Indian Service, \$320,340 for industrial assistance and advancement, \$124,415 for irrigation and water supply, \$677,416 for education, \$460,154 for conservation of health, and \$68,475 for general support of Indians and administration of Indian property.

BUREAU OF RECLAMATION

The net increase of \$2,938,126 represents the difference between \$23,738,874, the total amount appropriated and reappropriated for 1931, and \$26,677,000, the total of the items to be appropriated and reappropriated in the estimates for 1932. The 1931 total includes direct appropriations of \$19,721,000 (including \$10,660,000 for the Boulder Canyon project), reappropriated balances of prior year appropriations amounting to \$4,009,494, and \$8,380 for salary increases under the amended classification act. The total for 1932 includes estimates for direct appropriations of \$24,146,000 (including \$17,000,000 for the Boulder Canyon project), and for the reappropriation of \$2,531,000 of prior year appropriations. In order to compare the amount available for expenditure in 1932 with the amount available for expenditure in 1931 there should be added to the appropriated and reappropriated amount of \$23,738,874 for 1931 power revenues in the amount of \$365,000 and funds advanced by water users in the amount of \$823,800, and to the estimate of \$26,677,000 of appropriations and reappropriations for 1932 power revenues in the amount of \$300,000 and funds advanced by water users in the amount of \$672,700. There would thus be available for expenditure by the Bureau of Reclamation in 1931 a total sum of \$24,927,674, and for 1932 a total sum of \$27,649,700.

GEOLOGICAL SURVEY

The net increase of \$274,480 includes \$8,760 for administrative salaries, \$82,380 for printing reports and engraving maps, \$14,000 for volcanologic surveys, \$9,700 for mineral resources investigations in Alaska, \$185,640 for gauging streams, \$19,520 for classification of lands, and \$24,700 for enforcement of the mineral leasing acts. A decrease of \$65,440 appears in the estimate of \$790,000 for topographic mapping, which estimate carries an authorization of \$543,000 for topographic mapping in cooperation with the States.

NATIONAL PARK SERVICE

The net decrease of \$1,911,568 is accounted for as follows: A decrease of \$1,825,000 for purchase of lands, a decrease of \$134,338 for administration, protection, and improvement of the various national parks and monuments, and an increase of \$47,770 for administrative salaries and expenses. The estimate of \$5,000,000 for the construction of roads and trails is in the same amount as the 1931 appropriation for those purposes.

OFFICE OF EDUCATION

The net increase of \$226,977 will provide additional amounts of \$19,020 for administrative personnel and

expenses, \$30,000 for investigation of teacher training, \$50,000 for investigation of school finance, \$79,240 for education of natives in Alaska (including \$29,000 for completion of buildings for the new industrial school in southeastern Alaska), and \$50,439 for medical relief in Alaska.

GOVERNMENT IN THE TERRITORIES

The net decrease of \$43,500 in the estimates for the Territorial governments of Alaska and Hawaii is mainly due to the fact that the Territorial legislatures will not meet in biennial session during the fiscal year 1932. The estimate to supply the deficit in operating expenses of the Alaska Railroad continues at \$1,000,000, the amount of the appropriation for 1931.

ST. ELIZABETHS HOSPITAL

The net increase of \$1,304,252 is due chiefly to an increase of \$124,252 for a larger number of inmates and to an increase of \$1,155,000 for new building construction in 1932. The estimates provide \$750,000 for completing the male receiving building and \$825,000 for the construction and equipment of two continuous treatment buildings, with dining hall and kitchen.

COLUMBIA INSTITUTION FOR THE DEAF

The estimate of \$125,000 for the Columbia Institution for the Deaf is in the same amount as the appropriation for 1931.

HOWARD UNIVERSITY

The net decrease of \$89,000 is due to an increase of \$165,000 for salaries and expenses, and a decrease of \$254,000 for new building construction. The estimates include \$260,000 for completing the educational classroom building, and \$225,000 for reconstructing and improving the underground system for distributing heat, light, and power.

FREEDMEN'S HOSPITAL

The net decrease of \$228,190 is due to the proposed discontinuance in 1932 of the method previously followed of providing the entire appropriation for the hospital in the Interior Department appropriation act, with a provision making one-half of the appropriation a charge upon the revenues of the District of Columbia. The estimate for 1932 provides for the inclusion in the Interior Department appropriation bill of the amount of \$196,030, which represents one half of the hospital's requirements, the remaining half being incorporated in the estimates for the District of Columbia.

DEPARTMENT OF JUSTICE

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Office of the Attorney General.....	\$1,741,430	-----	\$5,800	\$1,747,230	\$1,848,260	-----	\$1,848,260	+\$101,030
Bureau of Prisons.....	204,978	-----	560	205,538	247,178	-----	247,178	+41,640
Bureau of Prohibition.....	9,000,000	-----	50,020	9,050,020	11,530,680	-----	11,530,680	+2,480,660
Miscellaneous objects.....	3,479,979	-----	20,380	3,500,359	3,656,480	-----	3,656,480	+156,121
Total, department proper.....	14,426,387	-----	76,760	14,503,147	17,282,598	-----	17,282,598	+2,779,451
Judicial.....	3,232,672	-----	2,534	3,235,206	3,301,308	-----	3,301,308	+66,102
United States courts.....	15,554,306	-----	82,860	15,637,166	17,209,420	-----	17,209,420	+1,572,254
Penal and correctional institutions.....	12,182,557	-----	1,240	12,183,797	14,194,935	-----	14,194,935	+2,011,138
Total, Department of Justice.....	45,395,922	-----	163,394	45,559,316	51,988,261	-----	51,988,261	+6,428,945

OFFICE OF THE ATTORNEY GENERAL

The estimate for salaries, Department of Justice, is increased from \$1,267,640 to \$1,292,260, which includes \$93,200 for new legal and clerical personnel and \$10,140 for administrative promotions while \$78,720 is transferred to the estimate for examination of judicial offices to cover the salaries of personnel employed in the office of the general agent from which latter appropriation all other employees in that office are now being paid, making a net increase in the estimate for salaries, Department of Justice, of \$24,620.

Other estimates for the office of the Attorney General containing increases are those for books, contingent expenses, rent of buildings, printing and binding, and traveling and miscellaneous expenses. The principal increases are in contingent expenses, consisting of \$6,600 for supplies and materials, \$2,000 for communication service, and \$13,250 for furniture and office machines, and in printing and binding, which includes \$30,000 for the Bureau of Prohibition, \$6,000 for the publication of a monthly bulletin of uniform crime reports, and an increase of \$13,000 in the printing for the courts on account of an expansion of judicial activity.

BUREAU OF PRISONS

The estimate for salaries and expenses, Bureau of Prisons, formerly the office of the Superintendent of Prisons, is increased from \$205,538 to \$247,178, which increase includes \$33,040 for new personnel, \$3,600 for administrative promotions, and \$5,000 for travel expenses. There is included in this estimate the salaries and travel expenses of the board of parole created by the act of May 13, 1930.

BUREAU OF PROHIBITION

There appears in the Budget for 1932 for the first time an estimate for the Bureau of Prohibition in the Department of Justice. Under authority contained in the act entitled "An act to transfer to the Attorney General certain functions in the administration of the National Prohibition Act, to create a Bureau of Prohibition in the Department of Justice, and for other purposes," approved May 27, 1930, there were transferred from appropriations under the Treasury Department to the Department of Justice for the use of this bureau during the fiscal year 1931, \$9,000,000 for salaries and expenses, \$19,800 for stationery, and \$19,000 for printing and binding. The estimate for salaries and expenses, Bureau of Prohibition, for 1932, amounts to \$11,530,680, the principal items of increase being \$21,329 for departmental personnel, \$1,614,260 for field personnel, \$147,180 for administrative promotions, \$356,581 for travel expenses, \$56,300 for supplies and materials, \$56,200 for repairs and alterations, \$85,200 for special and miscellaneous current expenses, and \$65,000 for equipment. This estimate covers all expenses of the Bureau of Prohibition, with the exception of the printing, which is included in the estimate for printing and binding, Department of Justice and courts.

MISCELLANEOUS OBJECTS

An increase from \$2,798,659 to \$3,000,000 is recommended in the estimate for detection and prosecution of crimes, due to additional demands made upon the bureau of investigation for investigative work and the rapid growth of the division of identification and information

The increase consists of \$70,460 for new departmental personnel, of which \$12,680 is for the executive office of the bureau and \$57,780 for the division of identification and information, \$69,600 for new field personnel, \$21,480 for administrative promotions, and \$39,801 for expenses, of which \$28,851 is for travel and the remainder for supplies, communication service, and equipment.

The estimate for examination of judicial offices is increased from \$170,000 to \$262,140, and includes \$78,720 transferred to this estimate from salaries, Department of Justice, to cover the salaries of personnel employed in the office of the general agent, \$6,500 for new departmental personnel, \$1,800 for administrative promotions, and \$5,120 additional for travel expenses.

JUDICIAL

The estimate for salaries of circuit, district, and retired judges is increased from \$2,099,000 to \$2,184,000. This increase includes two additional circuit and two additional district judgeships created at the last session of Congress, the salaries of the four district judges in Alaska now being paid from salaries, judges, marshals, etc., Territory of Alaska, and the salaries of a retired general appraiser and two retired judges now being paid from salaries and expenses, United States Customs Court, while there is a decrease in the pay roll of retired judges.

The United States Customs Court was transferred from the Treasury Department to the Department of Justice by the tariff act of 1930, approved June 17, 1930, and there was also transferred from the appropriation "Collecting the revenue from customs, Treasury Department," to the Department of Justice, for the fiscal year 1931, an amount of \$252,000 for the salaries and expenses of the court. Two estimates are recommended for 1932, one for salaries and expenses amounting to \$268,550 and another for printing and binding of \$3,300. Of the estimate for salaries and expenses \$249,200 is for personal services, including \$13,540 for new personnel and \$1,500 for administrative promotions, and \$19,350 is for office and travel expenses. Commencing with 1932 it is proposed to pay the salaries of the retired general appraiser and the retired judges of the court, which are now charged against this appropriation, from salaries of circuit, district, and retired judges.

The estimate for salaries and expenses of commissioners, Court of Claims, calls for an increase from \$41,790 to \$84,870. At the time the Budget for 1931 was prepared the appointments of these commissioners would have expired under the law in force at that time on January 10, 1931, and there was appropriated for 1931 an amount sufficient only for the period from July 1, 1930, to January 10, 1931. The appointment of the commissioners has been extended indefinitely, however, by the act of June 23, 1930, and \$84,870 is requested for 1932, which includes an additional \$5,690 for traveling expenses on account of the provision in the aforesaid act authorizing the Chief Justice, or any judge of the Court of Claims, to sit at any place in the United States to take evidence in any case instituted in said court.

There is recommended for repairs to buildings, Court of Claims, an amount of \$12,565 to be used principally for remodeling and furnishing the offices, hearing room, and witness room of the commissioners, and the installation of a new call-bell system and additional lighting facilities.

The appropriation for salaries, judges, marshals, etc., Territory of Alaska, which contains the salaries of the

district judges, attorneys, marshals, and clerks of district courts in the four divisions of the judicial district of Alaska, is discontinued, and the amounts required for such salaries in 1932 are included in the general estimates for similar officials.

UNITED STATES COURTS

Increases are recommended in the following estimates relating to law enforcement: Salaries, fees, and expenses of marshals, United States courts, from \$3,905,200 to \$4,400,000, including \$53,080 for new personnel, of which \$25,000 is for deputies engaged in guarding and destroying seized property, \$9,540 for administrative promotions, \$17,600 for the salaries of marshals in Alaska, and \$414,580 for travel expenses; salaries and expenses of district attorneys, United States courts, from \$1,692,730 to \$3,300,000, including \$1,494,400 for personnel now being paid from pay of regular assistant attorneys, United States courts, which latter appropriation is discontinued, \$64,870 for new personnel, \$3,780 for administrative promotions of assistant attorneys, \$21,600 for the salaries of district attorneys in Alaska, \$3,000 for communication service, and \$19,620 for travel expenses; and salaries and expenses of clerks, United States courts, from \$2,129,416 to \$2,179,420, including \$25,880 for new personnel, \$3,300 for administrative promotions, \$16,800 for the salaries of clerks of district courts in Alaska, and \$4,024 for travel expenses.

The increases in miscellaneous expenses, United States courts, from \$954,420 to \$1,300,000 consists principally of \$123,000 to provide a law clerk for each circuit judge as authorized by the act of June 17, 1930, \$19,020 for administrative promotions, \$118,150 for temporary special and expert services, \$33,500 for travel expenses, and \$38,000 for stenographic job work. Other increases in estimates for the courts are fees of jurors and witnesses from \$3,650,000 to \$4,200,000, pay of bailiffs, etc., which includes among other things the travel expenses of circuit and district judges, from \$485,000 to \$500,000, supplies for United States courts from \$86,000 to \$90,000, and books for judicial officers from \$72,000 to \$75,000.

PENAL AND CORRECTIONAL INSTITUTIONS

There is an increase in the total of all estimates for penal and correctional institutions from \$12,183,797 to \$14,194,935, due to the increase in prison population and the recent enactment of a number of laws providing for an expansion of the Federal penal system.

United States penitentiary, Leavenworth, Kans., is increased from \$1,623,357 to \$2,009,340, of which \$1,243,483 is for the main prison with an estimated average daily population of 3,600 prisoners, and \$765,857 is for the annex prison at Fort Leavenworth, formerly the disciplinary barracks, with an estimated average daily population of 1,800 prisoners; United States peni-

tentiary, Atlanta, Ga., is increased from \$1,037,437 to \$1,215,672, with an estimated average daily population of 3,600 prisoners; United States penitentiary, McNeil Island, Wash., is increased from \$431,268 to \$535,000 with an estimated average daily population of 1,200 prisoners; Federal Industrial Institution for Women, Alderson, W. Va., shows a decrease from \$377,125 to \$360,000, due mainly to a reduction in the estimated average daily population from 500 to 480 prisoners; United States Industrial Reformatory, Chillicothe, Ohio, is increased from \$592,990 to \$826,988 with an estimated average daily population of 1,600 prisoners; and National Training School for Boys, Washington, D. C., is increased from \$215,240 to \$260,000, with an estimated average daily population of 560 boys. The special appropriation "Medical and hospital services, penal institutions," for which \$65,000 was provided for 1931, is discontinued and the funds required for this purpose in 1932 have been distributed among the estimates for the above-named institutions. In addition to the foregoing, there are estimates for construction of \$100,000 at Atlanta, \$214,135 at McNeil Island, \$1,000,000 at Chillicothe, and \$200,000 at the National Training School.

Pursuant to authority contained in the act of May 27, 1930, an appropriation of \$1,700,000, with permission to enter into contracts not to exceed \$3,850,000, was made in 1931 for construction of the United States Northeastern Penitentiary; and the Budget for 1932 recommends \$288,000 for the maintenance of this institution, based on an estimated average daily population of 1,200 prisoners for the last five months of the fiscal year. Under the same act, an estimate of \$500,000 is recommended for commencing the construction of a United States reformatory, to be located west of the Mississippi River as provided by the act, with permission to enter into contracts not to exceed \$3,000,000 for this project. There is also an estimate of \$500,000 for establishing Federal jails as authorized by the act of May 14, 1930, in addition to an appropriation of \$1,000,000 made for the same purposes in 1931; and \$1,000,000 is recommended for the maintenance of such Federal jails and the house of detention for Federal prisoners in New York City, which latter institution is at present maintained from the appropriation for support of United States prisoners. The estimate for the maintenance of prison camps, for the confinement of persons convicted of offenses against the laws of the United States, is increased from \$750,000 to \$950,000.

Probation system, United States Courts, is increased from \$200,000 to \$235,800, and includes \$26,000 for new personnel, \$5,400 for administrative promotions, and an additional \$4,400 for travel expenses.

The increase from \$3,000,000 to \$4,000,000 in support of United States prisoners is due mainly to an increase in the number of Federal prisoners confined in State institutions.

DEPARTMENT OF LABOR

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Office of the Secretary.....	\$778,760		\$2,040	\$780,800	\$851,760		\$851,760	+\$70,960
Bureau of Labor Statistics.....	360,980	\$6,320	3,020	370,320	443,300		443,300	+72,980
Bureau of Immigration.....	9,012,960		5,640	9,018,600	10,017,740		10,017,740	+999,140
Bureau of Naturalization.....	1,165,970		6,160	1,172,130	1,168,700		1,168,700	-3,430
Children's Bureau.....	368,000		2,120	370,120	399,400		399,400	+29,280
Women's Bureau.....	158,500		900	159,400	180,500		180,500	+21,100
U. S. Employment Service.....	385,000			385,000	385,000		385,000	
Total.....	12,230,170	6,320	19,880	12,256,370	13,446,400		13,446,400	+1,190,030

OFFICE OF THE SECRETARY

The estimates for 1932 provide \$6,400 for additional personnel, \$2,300 for promotions, an increase of \$6,300 for contingent expenses, and an increase of \$56,000 for printing and binding.

BUREAU OF LABOR STATISTICS

The estimates for 1932 provide \$48,720 for additional personnel for expansion to comply with the provisions of the act approved July 7, 1930, Public No. 537, Seventy-first Congress, directing the collection and publication of statistics of the volume of and changes in employment, \$2,820 for promotions, and an increase of \$21,440 for travel expenses.

BUREAU OF IMMIGRATION

The estimates for 1932 provide \$163,200 for authorized promotions of inspectors, \$6,960 for promotions of departmental personnel, \$29,400 for promotions in the border patrol service, \$47,220 for promotions of clerical personnel in the field immigration service, \$23,900 for additional personnel in the District of Columbia, \$261,640 for additional personnel in the field immigration service, an increase of \$25,000 for the detention and maintenance of

aliens, an increase of \$54,000 for travel expenses, an increase of \$16,150 for supplies and materials, a reduction of \$7,700 in field rentals, an increase of \$351,000 for repairs at immigration stations, and an increase of \$53,770 for miscellaneous purposes.

BUREAU OF NATURALIZATION

The estimate for 1932 is \$3,430 less than the appropriation for 1931.

CHILDREN'S BUREAU

The estimates for 1932 provide \$3,660 for promotions in the departmental service, \$240 for promotions in the field service, a net amount of \$20,690 for additional personnel, and an increase of \$4,690 for miscellaneous purposes.

WOMEN'S BUREAU

The estimates for 1932 provide \$600 for promotions, \$15,330 for additional personnel, and an increase of \$5,170 for travel and other expenses.

EMPLOYMENT SERVICE

The amount of the estimate for 1932 is the same as the appropriation for 1931.

NAVY DEPARTMENT

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Office of the Secretary.....	\$2,516,000		\$11,421	\$2,527,421	\$2,549,765		\$2,549,765	+\$22,344
Bureau of Navigation.....	7,694,750		4,931	7,699,681	7,171,174		7,171,174	-528,507
Bureau of Engineering.....	20,276,400	\$1,000,000	57,000	21,333,400	19,183,040		19,183,040	-2,150,360
Bureau of Construction and Repair.....	17,941,300	1,000,000	73,270	19,014,570	17,907,500		17,907,500	-1,107,070
Bureau of Ordnance.....	13,119,400		31,800	13,151,200	12,931,785		12,931,785	-219,415
Bureau of Supplies and Accounts.....	176,615,355	1,575,206	73,990	178,264,551	174,676,204		174,676,204	-3,588,347
Bureau of Medicine and Surgery.....	3,155,000		4,529	3,159,529	3,155,000		3,155,000	-4,529
Bureau of Yards and Docks.....	18,939,600		37,757	18,977,357	19,588,316		19,588,316	+610,959
Bureau of Aeronautics.....	32,033,211		14,940	32,048,151	30,850,000		30,850,000	-1,198,151
Naval Academy.....	2,005,000		5,639	2,010,639	2,009,454		2,009,454	-1,185
Marine Corps.....	25,726,337		4,157	25,730,494	25,858,700		25,858,700	+128,206
Major alterations of naval vessels.....	7,400,000			7,400,000				-7,400,000
Increase of the Navy.....	49,400,000		12,000	49,412,000	28,300,000		28,300,000	-21,112,000
Improving and equipping navy yards for construction of ships.....	565,000			565,000	250,000		250,000	-315,000
Salaries, Navy Department.....	4,205,000		51,880	4,256,880	4,290,360		4,290,360	+33,980
Contingent and miscellaneous expenses.....	912,840	44,700	180	957,720	907,000		907,000	-50,720
Total.....	382,505,193	3,619,906	382,994	386,508,093	349,628,298		349,628,298	-36,879,795

GENERAL STATEMENT

The net decrease in the estimates for 1932 of \$36,879-795 under the total for 1931 is chiefly the result of a revision of the program for the employment of vessels and a revision of the ship construction program due to the ratification of the London treaty.

The decrease of \$7,400,000 for major alterations of vessels is due to the fact that the appropriation of this sum for 1931 provided the full amount thus far authorized by law for this purpose.

The estimate of \$28,300,000 for the construction of vessels reflects a decrease of \$21,112,000. This statement standing alone would be misleading. Due to the slowing down of work, pending the result of negotiations for modification of the Washington treaty, and for other reasons, a large unexpended balance accrued under prior appropriations. For ship construction the cash requirements for 1932 are estimated at \$51,600,000, to be provided for by the cash balance to be carried forward and the estimate of \$28,300,000. The cash requirements for this purpose during 1931 are now estimated at \$44,200,000.

The changes in the program for employment of ships referred to above involved a reduction in the estimated ordinary operating requirements for 1932 of approximately \$7,000,000, but with a fleet much reduced in number of vessels, provision is made for a reasonable increase in the enlisted complement of vessels and for increases in the items touching the maintenance, repair, and operation of vessels, with the view that the efficiency of the personnel and of the vessels of the smaller active fleet might be increased. The estimates for ordinary operations, after providing for the above-mentioned increases, among others, reflects a net decrease of \$4,446,563 for such purposes.

With the view of bringing salaries of classified employees more nearly up to the average of the grade or salary range, the estimates include for increases in salaries, departmental service, \$40,240 and for the field service, \$101,520, total \$141,760. These amounts represent approximately 30 per cent of the amount required to bring under-average grades up to average.

Further details regarding the principal items of increase or decrease are set forth below:

OFFICE OF THE SECRETARY

A net increase of \$22,344, due principally to an increase of \$20,000 for promoting accident prevention, \$11,000 for the Virgin Islands, \$3,000 for education in Guam, and a decrease of \$15,000 for conservation of the petroleum reserves.

BUREAU OF NAVIGATION

A net decrease of \$528,507, due principally to a decrease of \$332,000 for recreation of enlisted men (the 1931 appropriation contained this amount as a special item for talking pictures), \$325,625 for the Naval Reserve due to release of vessels and change in method of training, and \$70,000 for fines and forfeitures, and an increase of \$184,091 for the procurement of improved types of instruments for vessels.

BUREAU OF ENGINEERING

A decrease of \$2,150,360, due principally to reduction in the number of vessels to be kept in commission and to the use of funds becoming available through the reduction of the fleet during 1931, for repairs and alterations

of vessels that would otherwise have been provided for during 1932. For 1932 the estimate for the engineering experimental station, Annapolis, Md., heretofore provided for by a separate appropriation, has been included in the estimate for engineering.

BUREAU OF CONSTRUCTION AND REPAIR

A decrease of \$1,107,070, due to the same causes as stated above under the Bureau of Engineering.

BUREAU OF ORDNANCE

A decrease of \$219,415, due principally to reduction in the number of ships to be kept in commission and other reductions in requirements for ordnance details. For 1932 the estimate for torpedoes and appliances, heretofore provided for by a separate appropriation, has been included in the estimate for ordnance and ordnance stores.

BUREAU OF SUPPLIES AND ACCOUNTS

A net decrease of \$3,588,347, due principally to decreases of \$1,445,846 for pay, subsistence and transportation of naval personnel (being the net difference between the amount saved through the reduction of 4,800 men and the amount of annual increases in pay and allowances pursuant to law), \$735,000 for fuel due to reduction in number of vessels, \$1,575,206 for reserve fuel oil (being the amount reappropriated for 1931 while no further funds are required for 1932), and an increase of \$350,000 for evacuation of high explosives for purposes of safety and storage, a new item for this special purpose.

BUREAU OF YARDS AND DOCKS

A net increase of \$610,959, due to increases under maintenance of \$251,160 for deferred repairs, \$390,000 for annual dredging and \$785,000 for major items of repairs and improvements in the nature of repairs (the items covered by the last two amounts are of a nature heretofore included under public works), and a decrease of \$813,999 for public works projects.

BUREAU OF AERONAUTICS

A net decrease of \$1,198,151 due to decreases of \$49,900 for instruments, \$1,233,800 for construction of new planes, and \$125,000 for construction of rigid airships, and an increase of \$210,549 for classified personnel and maintenance and operation. The 5-year aircraft program will be completed with funds and authorizations provided for 1931. The estimates for 1932 contemplate the procurement of 277 planes as replacements under the 5-year program and 40 planes for the Naval Reserve. Additional funds are provided for the maintenance and operation of aircraft and facilities because of the increased number of planes that will be in operation during 1932. There is included \$675,000 for completion of the rigid airship now under construction. There is also included \$1,000,000 toward the construction of the second rigid airship, in the event that the Secretary of the Navy decides under the terms of the contract to go forward with the construction thereof.

MARINE CORPS

A net increase of \$128,206 due principally to an increase of \$104,183 for pay of the Marine Corps and civil force, and \$50,000 for repayment of deposits by enlisted men, and decreases of \$20,445 for general expenses and \$5,532

for expenses of the Marine Band in attending the Grand Army national encampment at Cincinnati for 1931, a nonrecurring item.

The estimates contemplate the maintenance of an average of 17,500 enlisted men of the Marine Corps during 1932. After deducting the pay and allowances for 500 men as compared with 1931, the increase for pay is due to annual increases in pay and allowances of officers and men under operation of law, and under general expenses increases for clothing and miscellaneous items are offset by the decrease in requirement for 500 less men, and an estimated decrease in the cost of the ration.

IMPROVING AND EQUIPPING NAVY YARDS FOR CONSTRUCTION OF SHIPS

A decrease of \$315,000. In order to provide for the construction of vessels at navy yards as authorized and directed by the act of February 13, 1929, it became necessary to provide additional improvements and facilities at the yards to which vessels have been assigned

for construction. This estimate of \$250,000, together with the unexpended balance from prior appropriations, will be required during 1932 for these purposes.

SALARIES, NAVY DEPARTMENT

An increase of \$33,980, due principally to increases in salaries.

CONTINGENT AND MISCELLANEOUS EXPENSES

A net decrease of \$50,720, due to increases of \$7,500 for additional repairs and furnishings to the quarters of the Chief of Naval Operations at the Naval Observatory, \$1,300 for equipment at the Naval Observatory, and \$50,000 for equipment of an astrographic laboratory at the Naval Observatory, and to decreases of \$53,800 for office equipment under contingent expenses, Navy Department (composed of \$44,700 reappropriated for use in 1931, a nonrecurring item, and a decrease of \$9,100 between the appropriation for 1931 and the estimate for 1932), \$50,000 for printing and binding, and \$5,720 for contingent expenses of the Hydrographic Office.

POST OFFICE DEPARTMENT

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Post Office Department, Washington.....	\$4, 245, 135		\$37, 480	\$4, 282, 615	\$4, 436, 895		\$4, 436, 895	+\$154, 280
Postal Service field operations:								
Under the Postmaster General.....	595, 000			595, 000	577, 500		577, 500	-17, 500
Under the chief inspector.....	2, 943, 312			2, 943, 312	2, 981, 812		2, 981, 812	+38, 500
Under the First Assistant.....	518, 307, 900			518, 307, 900	516, 917, 900		516, 917, 900	-1, 390, 000
Under the Second Assistant.....	257, 871, 200	\$2, 800, 000		260, 671, 200	270, 281, 200		270, 281, 200	+9, 610, 000
Under the Third Assistant.....	7, 974, 750			7, 974, 750	7, 974, 750		7, 974, 750	
Under the Fourth Assistant.....	45, 109, 000	35, 800	30, 000	45, 174, 800	45, 874, 000		45, 874, 000	+699, 200
Total, Postal Service.....	832, 801, 162	2, 835, 800	30, 000	835, 666, 962	844, 607, 162		844, 607, 162	+8, 940, 200
Total, Post Office Department and Postal Service.....	837, 046, 297	2, 835, 800	67, 480	839, 949, 577	849, 044, 057		849, 044, 057	+9, 094, 480

The Budget estimate of postal requirements for the fiscal year 1932 is \$9,094,480, or 1.08 per cent, in excess of the total amount available for the fiscal year 1931. This rate of increase does not give an accurate basis for comparison between the requirements for the two years, however, because of the fact that the appropriations for the fiscal year 1931 were based upon an anticipated increase in postal business of 4 per cent over the fiscal year 1930, whereas it is reliably estimated at the present time that the increase will not be in excess of 1¼ per cent. The appropriations for the fiscal year 1931 are therefore largely in excess of current needs and it is not expected that the expenditures in that year will be in excess of \$825,250,000, or approximately 2.65 per cent, over the expenditures for 1930. On this basis the estimate of requirements for 1932, when an increase in business of about 2¼ per cent is expected, is therefore approximately 3 per cent in excess of the estimated expenditures for 1931.

The principal items of increase or decrease which go to make up the increase in the estimates for the fiscal year 1932 over the appropriations for the fiscal year 1931 are as follows:

POST OFFICE DEPARTMENT, WASHINGTON

An increase of \$109,780 in departmental salaries to provide for promotions, reallocations, and new positions.

An increase of \$45,000 for printing and binding to provide for the publication of a revised edition of the Postal Laws and Regulations.

POSTAL SERVICE FIELD OPERATIONS

UNDER THE FIRST ASSISTANT POSTMASTER GENERAL

A decrease of \$500,000 in compensation to postmasters, a decrease of \$100,000 in compensation to assistant postmasters, a decrease of \$1,500,000 in salaries of clerks, watchmen, messengers, and laborers at first and second class offices, and a decrease of \$100,000 in salaries of clerks at third-class offices, all due to drop in mailings.

An increase of \$130,000 for clerks in contract stations, to provide additional stations and to cover increased cost of renewed contracts.

An increase of \$130,000 for miscellaneous items, first and second class offices, to provide additional telephones and increased janitor service.

An increase of \$75,000 for car fare and bicycle allowances, to provide for increase in fares and growth of cities.

An increase of \$500,000 for special-delivery fees, to provide for growth in volume of this class of business.

UNDER THE SECOND ASSISTANT POSTMASTER GENERAL

An increase of \$300,000 for star-route service, to provide for new routes and extensions, due largely to withdrawal of train service.

An increase of \$750,000 for railroad transportation and mail messenger service to provide for extensions in the service.

A decrease of \$500,000 in Railway Mail Service salaries, due to drop in mailings.

A decrease of \$200,000 in Railway Mail Service miscellaneous expenses, due largely to the acquisition by the Government of the Van Buren Station, Chicago, Ill.

An increase of \$4,300,000 for foreign mail transportation, to provide for additional ocean mail contracts and increased air-mail service to foreign countries.

An increase of \$5,000,000 for domestic air-mail service to provide for readjustments following recently enacted legislation and increased mailings.

UNDER THE THIRD ASSISTANT POSTMASTER GENERAL

An increase of \$100,000 for the manufacture of stamped paper, due principally to improvement in the quality of stamped envelopes.

A decrease of \$100,000 for indemnities for loss, etc., of domestic mail, due to improved methods of handling registered, insured, and C. O. D. matter.

UNDER THE FOURTH ASSISTANT POSTMASTER GENERAL

An increase of \$820,000 for post-office equipment and supplies, to provide an additional amount for the purchase of furniture for leased offices and for equipment at third-class post offices.

A decrease of \$300,000 for mail bags and equipment, due to reduction in the estimated number of bags required.

A decrease of \$110,000 for rent, light, and fuel, due principally to the acquisition by the Government of the Van Buren Station, Chicago, Ill.

An increase of \$350,000 for vehicle service, due principally to the truck-replacement program.

DEPARTMENT OF STATE

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
Office of the Secretary of State	\$2,364,273	-----	\$7,440	\$2,371,713	\$2,517,218	-----	\$2,517,218	+\$145,505
Foreign intercourse	13,257,081	-----	-----	13,257,081	13,700,168	-----	13,700,168	+443,087
International obligations, commissions, bureaus, etc.	1,996,185	-----	-----	1,996,185	1,310,637	-----	1,310,637	—685,548
Judicial	57,250	-----	-----	57,250	62,050	-----	62,050	+4,800
Indefinite appropriations, special funds, and trust funds ..	141,233	-----	-----	141,233	141,233	-----	141,233	-----
Total, Department of State	17,816,022	-----	7,440	17,823,462	17,731,306	-----	17,731,306	—92,156

OFFICE OF THE SECRETARY OF STATE

The estimate for salaries, Department of State, is increased from \$1,856,205 to \$1,995,848, including \$46,203 for new personnel, \$45,540 for increases in salaries due to reallocation of positions by the Personnel Classification Board, \$10,260 for administrative promotions, and \$37,640 for personnel now being paid from the appropriation for immigration of aliens, Department of State, which latter appropriation is discontinued.

An increase is recommended for contingent expenses, Department of State, from \$119,818 to \$137,500, including \$15,000 for a new dictograph system, to replace the one installed 13 years ago, which is inadequate and rapidly breaking down. Increases are also recommended for passport agencies, Department of State, from \$79,025 to \$82,870, and for collecting and editing official papers of Territories of the United States from \$15,000 to \$16,000. There is a reduction in printing and binding, Department of State, from \$301,665 to \$285,000, due principally to the fact that no funds will be required for the Mixed Claims Commission, United States and Germany, which will complete its work in 1931.

FOREIGN INTERCOURSE

The appropriation for immigration of aliens, Department of State, is discontinued, and the funds required for this purpose are included in the estimates for salaries, Department of State, allowance for clerks at consulates, contingent expenses, United States consulates, salaries, Foreign Service officers, and rent, heat, fuel, and light in the Foreign Service.

The increase in the estimate for clerks at embassies and legations from \$456,850 to \$482,350 is to provide 10 additional diplomatic clerks at various foreign missions of the United States.

There is a decrease in the estimate for contingent expenses, foreign missions, from \$1,386,325 to \$912,740, a net reduction of \$473,585, composed of decreases of \$518,585 for rental of living quarters and offices at embassies and legations, which is included in the estimate for rent, heat, fuel, and light in the Foreign Service, and from which fund it is proposed to pay all expenses of this character commencing with 1932, and a nonrecurring item of \$20,000 for the expense of moving the consulate from Peiping to Shanghai in 1931, and increases of \$35,000 for the

salaries of five supervisors of construction, \$10,000 for air mail service to Central and South America, \$15,000 for the purchase of a new launch for the embassy at Constantinople, and \$5,000 for travel expenses.

The entire increase in the estimate for allowance for clerks at consulates from \$1,853,266 to \$2,234,088 represents the salaries of consular clerks now being paid from the appropriation for immigration of aliens, Department of State.

There is a decrease in the estimate for contingent expenses, United States consulates, from \$1,737,140 to \$925,931, a net reduction of \$811,209, composed of a decrease of \$964,837 for rental of living quarters and offices at consulates, which is included in the estimate for rent, heat, fuel, and light in the Foreign Service, and increases of \$42,000 for the salaries of six additional supervisors of construction, \$20,000 for travel expenses of consular officers who may be assigned to duty on commercial work while in the United States on their statutory leave, \$15,000 for protectograph machines for use in connection with the issuance of passports and visas by American consuls, \$9,000 for miscellaneous expenses, and \$67,628 for consular contingent expenses now being paid from the appropriation for immigration of aliens, Department of State.

The increase recommended for salaries, Foreign Service officers, from \$3,298,500 to \$3,373,500, includes \$45,000 for the employment of 18 additional officers in Central and South America and \$30,000 for the salaries of officers now being paid from the appropriation for immigration of aliens, Department of State.

For the Foreign Service buildings fund, an amount of \$2,000,000 is recommended for 1932, as compared to \$1,700,000 appropriated for 1931. The act of May 7, 1926, authorizes a total appropriation of \$10,000,000 for the acquisition in foreign cities of sites and buildings, and the alteration, repair, and initial furnishing of such buildings for the use of the diplomatic and consular establishments of the United States, with a provision that all appropriations made pursuant thereto shall remain available until expended but that not more than \$2,000,000 shall be appropriated for any one year. The total appropriations made for this purpose thus far amount to \$6,835,000.

The amount recommended in the Budget for 1932 toward financing the Foreign Service retirement and disability fund of \$215,000, a decrease of \$1,000 from the amount appropriated in 1931, is based on the advice of the Government actuary.

The estimate for rent, heat, fuel, and light in the Foreign Service, amounting to \$1,634,559, is a new item, and covers the cost of living quarters, including heat, fuel, and light, for officers in the Foreign Service as authorized by the act of June 26, 1930, and the rental of quarters for use as offices. During 1931 expenses of this nature will be paid from the appropriations for contingent expenses, foreign missions, \$518,585; contingent expenses, United States consulates, \$964,837, and immigration of aliens, Department of State, \$83,910; making a total of \$1,567,332. The additional \$67,227 recommended for 1932 consists of \$20,000 for increase in office rentals,

\$3,800 for increase in rental of the Shanghai consulate, \$16,577 for normal increase in heat and light, and \$26,850 to allow chiefs of missions a maximum of \$6,000 for the cost of living quarters.

INTERNATIONAL OBLIGATIONS, COMMISSIONS, BUREAUS, ETC.

While there is a decrease of \$23,940 in the estimate for water boundary, United States and Mexico, for 1932, as compared to the amount appropriated for 1931, the latter includes a special appropriation of \$30,000 for making a survey to secure data which could form the basis of an agreement with Mexico to overcome the difficulty resulting from the shifting of the boundary line along the Rio Grande River from El Paso to the Box Canyon below Fort Quitman, and there is in fact an increase of \$6,060 in the estimate for the operating expenses of the United States section of the International Boundary Commission, United States and Mexico.

As all of the field work and nearly all of the office work in connection with marking the boundary line between Alaska and Canada and the United States and Canada under the treaty of April 11, 1908, has been completed, the separate appropriation for this purpose is discontinued, and the small remaining cost of this work, namely, the salary of a mathematician at \$4,800, is included in the estimate for International Boundary Commission, United States and Canada and Alaska and Canada, for maintaining the boundary line under the treaty of February 24, 1925.

The increase in the estimate for the Pan American Union from \$167,219.60 to \$180,603.20 is in pursuance of a resolution adopted by the governing board of the Union changing the quota of countries members of the Union from \$1.10 to \$1.20 per thousand inhabitants.

There are decreases in the estimates for the Bureau of Interparliamentary Union for Promotion of International Arbitration from \$10,000 to \$6,000; International Institute of Agriculture at Rome, Italy, from \$15,260 to \$11,060; United States section, Inter-American High Commission, from \$14,000 to \$10,000; and waterways treaty, United States and Great Britain, from \$191,585 to \$175,355.

The text of the estimate for general and special claims commissions, United States and Mexico, has been amended so as to remove the statutory limitation on the amounts which may be allowed for subsistence, to enable the American commissioner, American agent, counsel, attorneys, and other members of the staff to meet their expenses when required to proceed to Mexico City on official business, and the amount of the estimate has been increased from \$350,000 to \$367,000 to cover the additional expense which it is estimated will be incurred as a result of this change.

JUDICIAL

An increase is recommended in the estimate for salaries and expenses, United States Court for China, from \$41,650 to \$46,450 to cover increases in salaries of the assistant clerk, reporter, stenographers, deputy marshal, and assistant deputy marshals, who have not been promoted for many years.

TREASURY DEPARTMENT

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) or decrease (-) under 1931 total
Secretary's office.....	\$169,375		\$1,480	\$170,855	\$167,555		\$167,555	-\$3,300
Office chief clerk and superintendent.....	777,533		8,616	786,149	777,844		777,844	-8,305
Division of Supply.....	1,465,660	\$259,600	3,766	1,729,026	1,430,160		1,430,160	-298,866
Office commissioner of accounts and deposits.....	90,980		1,400	92,380	94,230		94,230	+1,900
Division of Bookkeeping and Warrants.....	679,590		3,230	682,780	754,380		754,380	+71,600
Public Debt Service.....	3,810,435		63,300	3,873,735	3,766,684		3,766,684	-107,051
Division of Appointments.....	66,365		1,140	67,505	68,325		68,325	+820
Office of disbursing clerk.....	55,000		1,200	56,200	55,160		55,160	-1,040
Bureau of Customs.....	23,598,640		66,840	23,665,480	24,602,260		24,602,260	+936,780
Refund of customs receipts.....	21,015,500			21,015,500	20,815,500		20,815,500	-200,000
Bureau of the Budget.....	208,000	-17,000		191,000	192,500		192,500	+1,500
Federal Farm Loan Bureau.....	1,020,000			1,020,000	1,020,000		1,020,000	
Office of the Treasurer of the United States.....	1,692,240		18,306	1,710,546	1,728,666		1,728,666	+18,120
Office of Comptroller of the Currency.....	2,912,563		4,620	2,917,183	2,918,563		2,918,563	+1,380
Internal Revenue Service.....	34,400,000	-39,000	338,720	34,699,720	34,116,700		34,116,700	-583,020
Refund of internal-revenue taxes erroneously collected.....	130,000,000	-33,498,000		96,502,000	38,000,000	\$59,247,642	97,247,642	+745,642
Other refunds of internal-revenue taxes.....	1,311,000			1,311,000	1,306,500		1,306,500	-4,500
Bureau of Industrial Alcohol.....	4,538,740		34,500	4,573,240	5,092,940		5,092,940	+519,700
Bureau of Narcotics.....	1,661,260		8,548	1,669,808	1,719,688		1,719,688	+49,880
Coast Guard.....	32,710,056	1,196,840	2,640	33,909,536	33,318,742		33,318,742	-590,794
Bureau of Engraving and Printing.....	6,125,000		328,790	6,453,790	6,781,210		6,781,210	+327,420
Secret Service Division.....	689,600		7,580	697,180	723,319		723,319	+26,139
Public Health Service.....	11,129,839	82,000	41,580	11,253,419	12,050,954		12,050,954	+797,535
Mint establishment.....	1,689,160	5,000	30,460	1,724,620	1,635,340		1,635,340	-89,280
Supervising architect.....	19,902,930	-160,000	194,570	19,937,500	21,279,110	160,000	21,439,110	+1,501,610
Public works under public building act of May 25, 1926.....	57,000,000	139,752		57,139,752	65,000,000		65,000,000	+7,860,248
Other construction items.....	844,300	1,931,238		2,775,538	1,805,000		1,805,000	-970,538
Promoting education of the blind.....	75,000			75,000	75,000		75,000	
Total, Treasury Department general expenditures.....	359,638,676	-30,099,570	1,161,336	330,700,442	281,296,380	59,407,642	340,704,022	+10,003,580

The increase of \$10,003,580 is the net result of the estimates for 1932 showing increases or decreases in the amounts approved for various purposes compared with the appropriations for 1931. After taking forwarded appropriation balances into consideration, the principal items of increase or decrease are as follows:

SECRETARY'S OFFICE

A decrease of \$3,300 due to reduction in force.

OFFICE OF THE CHIEF CLERK AND SUPERINTENDENT

A decrease of \$8,305 due to savings in contingent expenses by reason of vacating rented buildings.

DIVISION OF SUPPLY

A decrease of \$298,866 due principally to a nonrecurring item, i. e., general supply fund.

DIVISION OF BOOKKEEPING AND WARRANTS

An increase of \$71,600 due principally to an increase in the estimated requirements for recoinage of gold, silver, and minor coins.

PUBLIC DEBT SERVICE

A decrease of \$107,051 due to reductions of \$80,000 for distinctive paper for United States securities, \$61,561 for preparation, custody, and delivery of farm loan bonds and Federal intermediate credit bank securities, and \$3,300 for Public Debt Service salaries and expenses. These reductions are offset, in part, by an increase of \$37,810 for expenses of placing loans.

CUSTOMS SERVICE

A total increase of \$936,780, the principal increases being \$618,660 for promotions in under-average grades, \$6,520 for reallocations, \$52,820 for additional field personnel, \$79,200 for heat, light, and quarters at foreign posts, \$51,400 for electric scales, and \$50,000 for awards to informers.

Aside from the administrative expenses, there is a net reduction in the indefinite appropriations of \$200,000, due to a decrease in the amount for debentures or drawbacks, etc., of \$500,000, and an increase for refund of excess duties of \$300,000.

TREASURER OF THE UNITED STATES

An increase of \$18,120 to provide \$9,720 for promotions in under-average grades, and \$8,400 for printing and binding.

INTERNAL REVENUE SERVICE

A decrease of \$583,020 in the amount for administrative expenses due to a reduction in the estimated requirements for this service after providing \$154,140 for promotions in under-average grades.

There is an increase of \$745,642 in the amount provided for refunding taxes erroneously collected over refunds made in 1931.

The amount which will be disbursed for this purpose in the fiscal year 1932, however, is estimated at \$97,247,642, of which \$59,247,642 will be brought forward from the fiscal year 1931, leaving \$38,000,000 to be further appropriated.

BUREAU OF INDUSTRIAL ALCOHOL

An increase of \$519,700 to provide \$53,520 for promotions in under-average grades, \$455,700 for increase in force and traveling expenses, and \$25,000 for allowance or drawback refunds.

There is also a decrease of \$14,440 due to a transfer to the chief clerk, Treasury Department, of certain contingent expense items.

BUREAU OF NARCOTICS

An increase of \$49,880 to provide \$11,160 for promotions in under-average grades, \$41,820 for increase in force, and \$300 for reallocations.

There is also a decrease of \$3,400 due to a transfer to the chief clerk, Treasury Department, of certain contingent expense items.

COAST GUARD

A net decrease of \$590,794. There are increases of \$7,080 for promotions in under-average grades, \$19,800 for increase in force, \$14,660 for the establishment of a cryptanalytic section at Coast Guard headquarters, and \$519,694 for additional commissioned and enlisted personnel, automatic promotions, etc. The provision for fuel and water is increased \$119,225, due principally to lubricating oil and kerosene being included under this classification instead of under the item "Outfits." The provision for communication lines is increased \$67,500, due principally to communication service being included under this classification instead of under the item "Contingent expenses." The item for construction and equipment of Coast Guard cutters is reduced \$100,000, but the \$800,000 allowed provides for the completion of the last of 10 cutters authorized by the act of June 10, 1926. The item for the construction of a vessel for Lake Michigan is reduced \$250,000, but the \$200,000 allowed provides for the completion of this vessel. The provision for repairs to Coast Guard vessels is increased \$290,877. Provision for additional vessels is reduced \$2,092,500, due to reduction in the number of new vessels required in 1932. The item for establishment of Coast Guard stations is increased \$98,500 to provide for new stations at Grand Island, Mich., and Port Orford, Oreg. Provision for the new Coast Guard Academy is increased by \$814,684, which will complete the project.

BUREAU OF ENGRAVING AND PRINTING

An increase of \$327,420, due principally to increased production of currency and blank checks.

SECRET SERVICE DIVISION

An increase of \$26,139 to provide \$6,060 for promotions in under-average grades, \$4,020 for increase in force, \$560 for pay-roll adjustments, and \$2,400 for travel expenses, etc., in connection with expenses incident to suppressing counterfeiting and other crimes, and \$13,099 for salaries of the White House police.

PUBLIC HEALTH SERVICE

A net increase of \$797,535 providing \$137,940 for promotions in under-average grades, \$216,308 for increase in force, \$44,940 for additional commissioned officers, automatic promotions, etc., \$5,000 for maintenance of National Institute of Health, \$548,298 for pay of personnel and maintenance of hospitals, and \$157,150 for the quarantine service. These increases are subject to reduction by reason of a nonrecurring item of \$24,000 under pay of personnel and maintenance of hospitals, and a carryover under quarantine service of \$282,000 from 1930 to 1931 which is nonrecurring in 1932.

MINT SERVICE

A net decrease of \$89,280. In the item of salaries and expenses, mints and assay offices, there is a reduction of \$88,200 largely on account of decreased coinage requirements in the fiscal year 1931, and an item of \$5,000 which is nonrecurring. This decrease is offset, in part, by increases of \$3,420 for promotions in under-average grades, and \$500 for reallocations.

OFFICE OF THE SUPERVISING ARCHITECT

For public-building construction under the act of May 25, 1926, and for the acquisition of land in Washington, D. C., the Budget estimates provide \$65,000,000, which amount represents an increase of \$7,860,248 over the 1931 appropriation, and there is a further increase of \$1,305,000 for the construction of a vault in the Treasury Building, Washington, D. C., and repairs at a quarantine station at Cape Charles, Va. The net result under other construction items is a decrease of \$970,528 due largely to old projects carried on the books which in all probability will be written off in the current fiscal year.

Aside from public buildings and land, the estimates for the Supervising Architect are \$1,501,610 in excess of the appropriation for 1931. The principal items which go to make up this increase are \$159,660 for promotions in under-average grades, \$302,800 for increase in force, \$6,320 for reallocations, \$60,000 for mechanical equipment, \$60,000 for furniture and repairs, \$78,200 for operating supplies, and \$885,000 for outside professional services, \$160,000 of which is carried forward from the preceding year.

WAR DEPARTMENT

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (—) under 1931 total
DEPARTMENTAL ACTIVITIES								
Salaries and expenses.....	\$5,445,695		\$60,867	\$5,506,562	\$5,820,417		\$5,820,417	+\$313,855
MILITARY ACTIVITIES								
Office of Secretary of War.....	12,000			12,000	10,000		10,000	—2,000
General Staff Corps.....	138,240		1,114	139,354	140,020		140,020	+666
Adjutant General's Department.....	119,379		636	120,015	115,999		115,999	—4,016
Finance Department.....	136,895,271		15,455	136,911,726	137,429,446		137,429,446	+517,720
Quartermaster Corps.....	¹ 92,772,873		35,335	92,808,208	² 90,125,460		² 90,125,460	—2,682,748
Seacoast defenses.....	2,772,219		3,225	2,775,444	2,777,284		2,777,284	+1,840
Signal Corps.....	3,010,000		9,225	3,019,225	3,137,257		3,137,257	+118,032
Air Corps.....	35,823,473		100,304	35,923,777	37,461,285		37,461,285	+1,537,508
Medical Department.....	1,369,358		5,181	1,374,539	1,380,108		1,380,108	+5,569
Corps of Engineers.....	559,976		5,508	565,484	543,877		543,877	—21,607
Ordnance Department.....	11,237,183		30,211	11,267,394	10,469,624		10,469,624	—797,770
Chemical Warfare Service.....	1,295,215		6,027	1,301,242	1,261,579		1,261,579	—39,663
Chiefs of Infantry, Cavalry, Field Artillery, and Coast Artillery.....	142,123		1,352	143,475	147,413		147,413	+3,938
U. S. Military Academy.....	2,470,733		1,654	2,472,387	2,675,944		2,675,944	+203,557
Militia Bureau.....	32,909,142			32,909,142	32,909,142		32,909,142	
Organized Reserves.....	6,542,362			6,542,362	6,415,385		6,415,385	—126,977
Reserve Officers' Training Corps.....	4,008,900			4,008,900	3,968,900		3,968,900	—40,000
Citizens' military training camps.....	2,814,772		1,094	2,815,866	2,779,849		2,779,849	—36,017
National Board for the Promotion of Rifle Practice.....	710,750		99	710,849	732,770		732,770	+21,921
Total, military activities.....	¹ 335,604,969		216,420	¹ 335,821,389	² 334,481,342		² 334,481,342	—1,340,047
NONMILITARY ACTIVITIES								
Finance Department.....	875			875	875		875	
Quartermaster Corps.....	1,796,672		398	1,797,070	1,714,514		1,714,514	—82,556
Signal Corps.....	300,000		646	300,646	300,830		300,830	+194
Corps of Engineers.....	100,029,600			100,029,600	109,718,142		109,718,142	+9,688,542
United States Soldiers' Home (District of Columbia).....	711,000			711,000	704,000		704,000	—7,000
Total, nonmilitary activities.....	102,838,147		1,044	102,839,191	112,438,361		112,438,361	+9,599,170
Total, War Department proper.....	¹ 443,888,811		278,331	¹ 444,167,142	² 452,740,120		² 452,740,120	+8,572,978
PANAMA CANAL								
Maintenance and operation.....	10,115,225		42,245	10,157,470	³ 9,759,808		³ 9,759,808	—397,662
Sanitation.....	745,000		8,900	753,900	794,189		794,189	+40,289
Civil government.....	1,292,915		2,275	1,295,190	1,351,689		1,351,689	+56,499
Total, Panama Canal.....	12,153,140		53,420	12,206,560	³ 11,905,686		³ 11,905,686	—300,874
Total, War Department, including Panama Canal.....	¹ 456,041,951		331,751	¹ 456,373,702	⁴ 464,645,806		⁴ 464,645,806	+8,272,104

¹ Plus contract authorization of \$2,773,000.² Plus contract authorization of \$3,000,000.³ Plus contract authorization of \$2,000,000.⁴ Plus contract authorizations of \$5,000,000.

DEPARTMENTAL ACTIVITIES

SALARIES AND EXPENSES

Included under this head are all departmental salaries, contingent expenses, stationery, and printing and binding. The increase for 1932 of \$313,855 consists of a new item of \$250,000 for initiating the work of classifying, filing and indexing the historical records of the World War, \$32,520 for promotions, \$25,000 for printing and binding, \$5,600 for a chief librarian for the Army medical library, and \$735 covering minor adjustments.

MILITARY ACTIVITIES

OFFICE OF THE SECRETARY OF WAR

The only item under this head is a small fund for contingencies, which is reduced from \$12,000 to \$10,000 to correspond with reduced requirements.

GENERAL STAFF CORPS

Includes contingencies, Military Intelligence Division, General Staff, and the Army War College. Of the \$666 increase for 1932, \$600 is for promotions for civilian personnel.

ADJUTANT GENERAL'S DEPARTMENT

The appropriation items concerned are "Contingencies, headquarters of military departments," "Command and General Staff School, Fort Leavenworth, Kansas," and "Welfare of enlisted men." The net decrease of \$4,016, for 1932, is occasioned by the consolidation of \$4,500, under the first-mentioned item with items under the Quartermaster Corps and increases in salaries amounting to \$484.

FINANCE DEPARTMENT

Under this head provision is made for the pay and allowances of active and retired officers, warrant officers,

nurses, and enlisted men of the Regular Army and the Philippine Scouts; withdrawals by enlisted men of savings deposited with the Finance Department; mileage of the Army; expenses of courts-martial; apprehension of deserters; hire of civilian employees of the Finance Department in the field; and claims for the loss and damage of personal property of Army personnel. The net increase for 1932 is \$517,720 and is due principally to the growth of the retired lists and promotions of \$9,060 for civilian personnel. The Budget estimate for 1932 provides for average active strengths of 12,000 commissioned officers, 966 warrant officers, and 118,750 enlisted men of the Regular Army and 6,500 enlisted men of the Philippine Scouts.

QUARTERMASTER CORPS

This includes appropriation items for the subsistence, clothing, and transportation of the Army; furnishing of nontechnical supplies; the maintenance, repair, and operation of barracks, quarters, and other buildings and utilities; construction of buildings, utilities, and appurtenances; procurement of horses; acquisition of land; incidental expenses; shooting galleries and ranges; rent of buildings; sewerage system at Fort Monroe, Va.; and construction and repair of hospitals. The net decrease in 1932 amounts to \$2,682,748, resulting from a large number of items increased or decreased. The principal decreases are: \$1,174,305 for acquisition of land in 1931; \$1,412,860 difference in provision for continuing the Army housing program; approximately \$700,000 for maintenance and repair of barracks and quarters, due in large measure to the progress made under the Army housing program; \$148,510 for Army transportation (animal); and \$131,880 for horses for Cavalry, Artillery, and Engineers, due to a smaller number of animals to be procured. The principal increases are: \$186,771 for subsistence due to 1932 being leap year and the need for restoring certain funds to the subsistence working capital; \$835,175 for clothing and equipage, necessitated largely by the depletion of usable sizes in stocks purchased during the World War; and \$159,780 granted for the promotion of civilian employees. In addition to the amount estimated for appropriation the Budget for 1932 makes provision for a contract authorization of \$3,000,000 for continuing the Army housing program.

SEACOAST DEFENSES

This embraces, for the United States, insular possessions, and Panama Canal, the construction, maintenance, and repair of fixed fortifications; the procurement, installation, and maintenance of fire-control systems, searchlights, and submarine mine defenses; installation of fixed antiaircraft defenses; and the procurement and maintenance of ordnance and ordnance matériel. Various phases of the work are handled by the Corps of Engineers, the Signal Corps, the Coast Artillery Corps, and the Ordnance Department. The Budget increase for 1932 consists of \$2,640 for promotion of civilian employees, less minor decreases of \$800. Net increase, \$1,840.

SIGNAL CORPS

Signal Service of the Army is the only appropriation item concerned. The net increase in 1932 of \$118,032 consists of \$12,360 for promotions for civilian personnel and the balance principally for new telephone installations required in connection with the Army housing program.

AIR CORPS

The net increase over 1931 is \$1,537,508, which includes \$42,660 for the promotion of civilian employees. This net increase is arrived at as follows: Increases—\$67,473 for pay of civilian employees and for experimental and research work; \$221,550 for lighter-than-air equipment; \$3,129,917 for technical construction and improvement of stations; and \$696,060 for normal operating expenses; total, \$4,115,000. Decreases—\$2,277,492 for the procurement or purchase of new airplanes and their equipment, spare parts, and accessories, and \$300,000 for completing transfer of the engineering division to Wright Field; total, \$2,577,492. Net increase, \$1,537,508.

The Budget estimate provides for the procurement of 392 airplanes under the Air Corps expansion program authorized by Congress, calling for a total of 1,800 airplanes, of which 1,648 are for the Regular Army and 152 for the National Guard. It is estimated that this will provide the Air Corps of the Regular Army with a total of not less than 1,582 airplanes on hand and on order on June 30, 1932. The estimate also makes provision for an average of 165 flying hours per qualified airplane pilot during the fiscal year 1932.

MEDICAL DEPARTMENT

Provides for the medical and hospital department of the Army, including hospital care of Panama Canal Zone garrisons, and the maintenance and operation (except cost of personnel) of the Army Medical Museum and library. Net increase in 1932, \$5,569, due to \$9,240 granted for the promotion of civilian employees, less total net reduction of \$3,671 covering various items of supplies and services.

CORPS OF ENGINEERS

Embraces appropriation items for engineer depots, school, equipment of troops, operations in the field, and military surveys and maps. The net decrease of \$21,607 in 1932 results principally from a decrease of \$65,317 in the requirements for engineer equipment for troops, and increases of \$41,136 for military surveys and maps (mainly for replacement equipment), and \$1,680 for promotion of civilian employees.

ORDNANCE DEPARTMENT

Includes appropriation items for ordnance service and supplies, the maintenance and operation of Rock Island Arsenal bridges, the repair of arsenals, development and procurement of gauges, dies, and jigs for manufacture, proceeds of sales of ordnance materials, and ammunition storage facilities. The net decrease for 1932 is \$797,770, of which \$351,941 represents the appropriation for 1931 for completing ammunition storage facilities not required in 1932. The balance, \$445,829, is due to administrative action of the War Department.

CHEMICAL WARFARE SERVICE

Net decrease in 1932, \$39,663, resulting from a number of minor increases and decreases. The estimate provides \$9,480 for the promotion of civilian employees.

CHIEFS OF INFANTRY, CAVALRY, FIELD ARTILLERY, AND COAST ARTILLERY

Includes the service schools of these four branches of the Army. The net increase in 1932 is \$3,938, of which

\$480 is for promotions for civilian employees and the balance for miscellaneous increased requirements of the Infantry School.

UNITED STATES MILITARY ACADEMY

Under this head fall the pay and allowances of professors, cadets, and civilian employees, and the maintenance, operation, and repair of the academy. The net increase in 1932 is \$203,557, which includes \$8,640 for the promotion of civilian employees, \$25,428 for increases in the amount required for pay of cadets and hire of civilian employees, and \$169,489 for maintenance, operation, and repair—principally repairs of buildings and roads. An average of 1,236 cadets is provided for.

MILITIA BUREAU

Under this head provision is made for the entire cost to the Federal Government for the equipment, maintenance, and training of the National Guard, except the pay and allowances of commissioned officers of the Regular Army and the pay of enlisted men of the Regular Army detailed as instructors. The total Budget estimate for 1932 is the same as the total appropriation for 1931. For 1932 provision is made for an aggregate authorized strength of 192,500 officers and men. The actual average strength is estimated at about 187,500.

ORGANIZED RESERVES

The net decrease for 1932 is \$126,977 and is due entirely to economies effected by the War Department. The Budget estimate makes provision for 14 days active duty training of 20,000 reserve officers—same as 1931; for details of six months, each, on the General Staff, of 20 such officers—same as 1931; for the detail on active duty for one year with tactical units of the Air Corps of the Regular Army of 272 reserve pilots as against 263 to be so employed in 1931; and for the detail of 130 reserve officers as instructors at citizens' military training camps—same as 1931.

RESERVE OFFICERS' TRAINING CORPS

Decrease in 1932, \$40,000, due to economies effected by the War Department. The Budget estimate makes provision for the enrollment and instruction of an average of 127,565 students in Reserve Officers' Training Corps units at schools and colleges and the training of 7,200 of this number in 42-day camps.

CITIZENS' MILITARY TRAINING CAMPS

Decrease in 1932, \$36,017, due to economies effected by the War Department. The Budget estimate makes provision for 30 days' attendance at training camps of 37,500 trainees, the same as for 1931. The sum of \$720 is provided for promotions for civilian employees.

NATIONAL BOARD FOR THE PROMOTION OF RIFLE PRACTICE

Provision is made under this head for the annual pistol and rifle matches and small-arms firing school conducted at Camp Perry, Ohio; for quartermaster supplies and services for rifle ranges for civilian instruction; for the procurement of trophies and medals; and for ordnance equipment and ammunition for civilian rifle clubs.

The increase in 1932 of \$21,921 is due to a decrease in the balance of funds from prior appropriations available for use in 1932 and to \$180 for the promotion of civilian employees.

NONMILITARY ACTIVITIES

FINANCE DEPARTMENT

Includes two permanent indefinite appropriation items for payment of claims relating to the Spanish-American War. The estimate for 1932 is the same as that for 1931.

QUARTERMASTER CORPS

Under this head is included the appropriation items for cemeterial expenses, national military parks, markers, and monuments, survey of battlefields, and special projects of similar character.

The net decrease for 1932 is \$82,556 and results from the completion of certain projects and provision for new ones, as well as fluctuations in the annual requirements for the maintenance and operation of the various national cemeteries and national military parks and monuments. For 1932, \$8,460 is provided for promotion of civilian employees.

SIGNAL CORPS

This covers the maintenance and operation of the Washington (State)-Alaska military cable and telegraph system, now used almost exclusively for commercial and Government civil purposes. The increase of \$194 in 1932 is for increase in salaries of civilian employees.

CORPS OF ENGINEERS

Included under this head is the maintenance and improvement of existing river and harbor works; maintenance and operation of Dam No. 2, Muscle Shoals, Ala.; flood control on the Mississippi and Sacramento Rivers; emergency fund for flood control on tributaries of the Mississippi River; expenses of the California Débris Commission; the construction and maintenance of roads, bridges, and trails in Alaska; and the preservation and repair of historical fortifications.

The total net increase for 1932 is \$9,688,542, arrived at as follows: Increases, \$5,000,000 for maintenance and improvement of existing river and harbor works; \$1,192 for maintenance and operation of Dam No. 2, Muscle Shoals, Ala.; \$4,685,000 for permanent indefinite appropriations, contributed, and special funds for river and harbor improvements, flood control, and Alaska roads; and \$17,000 for preservation and repair of historical fortifications at San Juan, P. R., a new project; total, \$9,703,192, less \$650 decreased requirements of the California Débris Commission and \$14,000 for a survey of the Choctawhatchee River, Fla., and Ala., provided for in 1931; net increase, \$9,688,542.

The total carried in the Budget for 1932 for river and harbor works is \$71,703,792 and for flood control, \$36,850,000.

UNITED STATES SOLDIERS' HOME (DISTRICT OF COLUMBIA)

This home is supported by trust funds and the interest derived therefrom. The decrease in 1932 of \$7,000 is due to decreased requirements.

PANAMA CANAL

The appropriation items involved are maintenance and operation, sanitation, and civil government.

For maintenance and operation the net decrease in 1932 of \$397,662 is occasioned by a decrease of \$550,662 in net operating expenses, less an increase of \$153,000 for special projects. The special projects provided for in the Budget

for 1932, are: Completion of the Arraijan Road and ferry, \$500,000; construction of quarters for white civilian employees, \$400,000; new high school for white children at Cristobal, \$825,000; new elementary school for colored (aliens), \$125,000; nurses' quarters and dispensary at Colon Hospital, \$100,000; new fire stations, \$35,000; and for continuing the construction of Madden Dam, \$1,000,000. These projects amount in the aggregate to \$2,985,000. In addition, provision is made for a \$2,000,000 contract authorization for the Madden Dam. This contract authorization, rather than the appropria-

tion of a like amount, is justified because of delay which will be encountered in beginning actual construction of the dam.

For sanitation of the canal and Canal Zone there is a net increase in 1932 of \$40,289, covering necessary additional funds for this general purpose.

For civil government the net increase in 1932 is \$56,499, distributed among a number of items, such as additional school-teachers and police, new fire apparatus, repairs to school buildings, and increased cost of operating air mail service.

DISTRICT OF COLUMBIA

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Salaries, etc., District of Columbia	\$3,316,194		\$10,221	\$3,326,415	\$2,935,980		\$2,935,980	-\$390,435
Contingent expenses	294,566		180	294,746	294,106		294,106	-640
Municipal Center	3,065,000			3,065,000				-3,065,000
Streets and roads	4,185,800			4,185,800	4,476,500		4,476,500	+290,700
Sewers	1,532,500	\$125,760		1,658,260	1,511,000	\$110,760	1,621,760	-36,500
Refuse	1,672,260		1,220	1,673,480	2,140,780		2,140,780	+467,300
Playgrounds	228,060		60	228,120	218,540		218,540	-9,580
Electrical department	1,131,720	84,750	103	1,216,570	1,249,440	11,000	1,260,440	+43,870
Public schools:								
Operating expenses	10,084,190	100,000	400	10,184,590	10,319,250	100,000	10,419,250	+234,660
Buildings and grounds	3,808,200	236,293		4,044,493	2,860,000		2,860,000	-1,184,493
Total, public schools	13,892,390	336,293	400	14,229,083	13,179,250	100,000	13,279,250	-949,833
Police	3,174,820		540	3,175,360	3,493,220		3,493,220	+317,860
Fire	2,253,840		100	2,253,940	2,584,080	29,980	2,614,060	+360,120
Health	473,270		60	473,330	467,140		467,140	-6,190
Courts and prisons	953,440		2,070	955,510	956,360		956,360	+850
Public welfare	5,137,847	94,000	740	5,232,587	5,648,331	30,000	5,678,331	+445,744
Militia	62,000		100	62,100	61,220		61,220	-880
Anacostia Park	330,000			330,000	180,000		180,000	-150,000
Public buildings and parks	1,272,285		900	1,273,185	1,442,720		1,442,720	+169,535
National Capital Park and Planning Commission	1,000,000			1,000,000	1,050,000		1,050,000	+50,000
Rock Creek and Potomac Parkway Commission		167,560		167,560				-167,560
Zoo	248,000	9,000	520	257,520	250,000		250,000	-7,520
Total	44,223,992	817,363	17,211	45,058,566	42,138,667	281,740	42,420,407	-2,638,159
Water service	1,690,940	105,000	1,320	1,797,260	2,396,380		2,396,380	+599,120
Total	45,914,932	922,363	18,531	46,855,826	44,535,047	281,740	44,816,787	-2,039,039
Permanent and indefinite	2,482,500			2,482,500	3,261,000		3,261,000	+778,500
Grand total, District of Columbia	48,397,432	922,363	18,531	49,338,326	47,796,047	281,740	48,077,787	-1,260,539

SALARIES, ETC., DISTRICT OF COLUMBIA

The decrease of \$390,435 under this head represents the difference between the increases recommended for 1932 and the decreases on account of 1931 items that do not recur for 1932. The principal nonrecurring items are \$300,000 for the establishment of the Farmers' Market, and \$150,000 for the construction and equipment of the new shops for the highway department. The principal increases provided are as follows:

Salary promotions amounting to approximately \$35,000, and additional personnel in the amount of approximately \$51,000, are included in the various estimates for personal services. The estimates also include \$6,180 for the transfer to the regular annual salary rolls of per diem employees who are now continuously employed under appropriations for labor and mechanics.

For repairs and improvements to Western Market \$10,000 is provided. The estimates also include \$6,000 for the purchase and equipment of a heavy motor truck

to enable the superintendent of weights and measures to test scales of as large a weighing capacity as 10 tons.

An estimate of \$33,900 is provided for improvements, including additional equipment, at the District repair shop, and for motor truck replacement of horse-drawn vehicles.

For the purchase of a site for a branch library in Georgetown, \$35,000 is submitted; and \$30,000 has been provided for the purchase of a stock of books for the northeast branch library, for the construction of which an appropriation of \$150,000 is now available.

MUNICIPAL CENTER

The 1931 appropriations of \$3,000,000 for the purchase of land, and \$65,000 for the preparation of plans and design of buildings, do not recur for 1932. For beginning the construction of buildings in the Municipal Center, no estimate is submitted in the 1932 Budget for the reason that the work incident to the preparation of

building plans and cost estimates has not reached the point of permitting the inclusion in the 1932 Budget of a satisfactory recommendation for a construction appropriation. It is believed, however, that it will be possible to submit such an estimate within the next few months, and for the purpose of meeting this need the commissioners have reserved \$1,500,000 of estimated revenues of the District of Columbia.

STREET AND ROAD IMPROVEMENT AND REPAIR

The estimates propose an increase of approximately \$192,000 for new paving and paving repairs, and include \$168,500 for widening and repaving B Street NW. from Fourteenth Street to Virginia Avenue, \$250,000 for the completion of the Connecticut Avenue Bridge over Klinge Valley, \$210,000 for beginning the construction of the Benning Bridge over the Anacostia River (with contractual authorization of \$400,000), \$60,000 for repairing and strengthening the New York Avenue Bridge over the right of way of the Washington Terminal Co., and \$37,500 for engineering surveys and the preparation of plans for bridges to replace the P Street and Calvert Street bridges over Rock Creek.

SEWERS

For assessment and permit work, \$150,000 is recommended, or a reduction of \$135,000. For suburban sewers there is an increase of \$125,000, to begin construction of a trunk sewer extension to Rock Creek in the valley of Piney Branch, between Sixteenth Street and Rock Creek south of Klinge Bridge.

REFUSE

The estimate for personal services shows an increase of \$5,040 for three additional foremen; the estimate for sweeping and cleaning streets is increased by \$51,000 to provide for automatic wage increases and for the motor-truck replacement of horse-drawn equipment; and the estimate for collection and disposal of garbage provides an increase of \$110,000 for automatic wage advancements and for the operation of the two new incinerator plants during the last six months of the fiscal year. There is also included an item of \$300,000 for completing the construction of the two incinerators authorized by the act of March 4, 1929 (45 Stat. 1549).

PUBLIC PLAYGROUNDS

The estimate of appropriation for personal services is increased by \$3,480 to provide for promotions and for the salary of one employee to be transferred from the maintenance per diem roll. Because of the completion of certain physical improvements, for which additional funds were provided during the present fiscal year, the maintenance appropriation is reduced by \$13,000.

ELECTRICAL DEPARTMENT

The estimate for street lighting shows an increase of \$114,000 over the appropriation for 1931, although the net increase in available funds is only \$37,000 due to the reappropriation for 1931 of an unexpended balance for 1929, and to the proposed transfer to the personal services appropriation of \$18,320 for per diem employees now carried under the street-lighting appropriation. The estimate of appropriation for personal services also includes an increase of \$1,780 for new positions. Provision

is also made for continuing available during the fiscal year 1932 the 1931 appropriation of \$25,000 for making a study of the power needs of the District of Columbia.

PUBLIC SCHOOLS

The estimates for operating the public schools (after excluding nonrecurring appropriations in the 1931 act), provide increases of \$12,720 for promotions and additional personnel in the clerical force; \$65,000 for additional teachers; \$148,800 for longevity increases for teachers; \$2,000 for promotion of assistant professors in the teachers colleges; \$65,400 for promotions and additional personnel in the custodial force; \$106,000 for furnishing and equipping new school buildings; \$17,000 for repairs to school buildings; and \$21,000 for remodeling the Columbia Junior High School and the Abbot Vocational School. The estimates also contain a continuance of the policy of recent years of reappropriating not to exceed \$100,000 of unexpended balances of previous appropriations for the improvement of grounds around school buildings.

For buildings and grounds the Budget provides \$2,430,000 for new construction and \$430,000 for the purchase of additional school building and playground sites. The estimate of \$2,430,000 for new construction provides \$400,000 for continuing construction of the Roosevelt (Business) High School; \$100,000 for completing the first unit of the Young (colored platoon) School; \$300,000 for completing the Brown Junior High School; \$140,000 for an 8-room building in the vicinity of Connecticut Avenue and Upton Street NW.; \$145,000 for an 8-room building in the vicinity of Burleith and Glover Park; \$165,000 for an 8-room addition, including a combination gymnasium and assembly hall, at the Douglas-Simmons School; \$165,000 for an 8-room addition, including a combination gymnasium and assembly hall, at the Harrison School; \$80,000 for a 6-room addition to the Orr School; \$60,000 for a 4-room addition to the Key School; \$200,000 for the final addition to the Macfarland Junior High School; \$180,000 for an addition to the Paul Junior High School; \$200,000 for beginning construction of a junior high school in the Brookland-Woodridge section; \$200,000 for beginning construction of the Jefferson Junior High School; \$40,000 for a gymnasium at the Randall Junior High School; and \$55,000 for a gymnasium and 3-classroom addition to connect the Hine Junior High School and the Towers School. It is estimated that the new school buildings provided for, in whole or in part, in the 1931 appropriation act will, when completed, result in the elimination of 38 portables, 88 part-time classes, and 95 oversize classes; and that the new buildings provided in the 1932 estimates (excluding therefrom the 1932 amounts for completing or continuing the 1931 items) will, when completed, accomplish an additional elimination of 12 portables, 26 part-time classes, and 51 oversize classes. So that, upon the basis of the number of portables, part-time classes, and oversize classes as of November 1, 1930, there would remain, upon the final completion of all building projects to be initiated or completed by the 1931 act and 1932 estimates, 8 portables, 12 part-time classes, and 129 oversize classes.

METROPOLITAN POLICE

The estimates for the police department provide increases of \$52,940 for automatic promotions, \$277,000 for increased salaries authorized by the act approved

July 1, 1930, \$5,000 for repairs to station houses, and \$4,620 for clerical promotions and the employment of two automobile drivers.

FIRE DEPARTMENT

For the fire department the estimates provide increases of \$35,500 for automatic promotions and \$234,500 for salary increases authorized by the act of July 1, 1930. The estimates also include \$69,000 for the purchase of new apparatus; \$15,000 for the purchase of a site for a new truck company in the northeast section; and \$150,000, together with an unexpended balance of approximately \$29,000, for the construction of a new engine house in the vicinity of Thirteenth and K Streets NW., which will also provide headquarters and clinic space for the board of police and fire surgeons.

HEALTH DEPARTMENT

The decrease of \$6,190 results from increases of \$7,020 for promotions and \$3,000 for additional payments to Garfield and Providence Hospitals for isolation ward service, and decreases of nonrecurring items amounting to \$16,210.

COURTS AND PRISONS

The estimates represent decreases on account of the nonrecurring items of \$4,800 for rent for the Municipal Court, \$7,500 for furnishings and repairs for the court of appeals, \$22,000 for repairs and improvements at the supreme court building, and \$2,500 for expenses of the court commission, together with a decrease of \$35,000 for the care of District of Columbia convicts in Federal penitentiaries; and increases of \$7,200 for compensation of jurors of the police court; \$5,000 for fees of witnesses, \$15,000 for fees of jurors, \$25,000 for Federal condemnation proceeding costs, \$4,230 for additional personnel, and \$3,000 for painting, for the District of Columbia Supreme Court; \$8,800 for painting and repairs of the court of appeals building; and approximately \$3,500 for promotions.

PUBLIC WELFARE

The increase of \$445,744, when considered in connection with nonrecurring appropriations for 1931 amounting to several hundred thousand dollars, is accounted for largely as follows:

An increase of \$58,750 is proposed for the workhouse and reformatory to provide additional employees, food, clothing, and other supplies for the increased population expected at these institutions in 1932, particularly at the reformatory, where the completion of additional housing facilities now under construction will enable it to care for a large number of District of Columbia prisoners now confined in Federal penitentiaries. It is also proposed to replace the present tugboat at a cost of \$25,000.

To provide promotions, three additional nurses, one mechanic, and a larger maintenance fund, and also inclose two wards, and, among other improvements, repair the boilers and boiler house at the Tuberculosis Hospital, an increase of \$21,220 is submitted.

An estimate of \$250,000, together with an unexpended balance of approximately \$18,000, is submitted for beginning the construction of the Children's Tuberculosis Sanatorium on the site acquired for this purpose in Maryland. It is further proposed to authorize the commissioners to enter into contract or contracts for the

complete construction and equipment of this sanatorium at a cost not to exceed \$508,000.

For Gallinger Hospital, the estimates provide \$10,140 for promotions, and an increase of \$4,000 in the repair fund.

A net increase of \$47,090 is proposed for the District Training School, of which amount \$5,200 is for maintenance and \$10,640 for additional employees and promotions. The estimates also include \$10,000 for furnishing and equipping the domestic-service building, \$52,000 for heating plant additions and improvements, and \$115,000 for the construction of a special ward building.

To care for 70 children now maintained in a private institution, the estimates for the Industrial Home School for Colored provide \$86,000 for the construction of two cottage dormitories and additional school building facilities.

The estimates contain an increase of \$66,464 for the care of a larger number of insane patients of the District of Columbia at St. Elizabeths Hospital.

One-half of the cost of operating Freedmen's Hospital is carried in an estimate of \$196,030. In past years the entire appropriation for this purpose has been contained in the Interior Department appropriation act under a provision requiring one-half thereof to be paid by the District of Columbia.

Distributed in various places in the estimates is an increase of \$27,180 for promotions and \$12,000 for fire-protection improvements.

ANACOSTIA PARK

The estimate of \$180,000 for reclamation and development of Anacostia Park is the same amount as for 1931, exclusive of the 1931 nonrecurring item of \$150,000 for purchase of land.

PUBLIC BUILDINGS AND PUBLIC PARKS

Under "Public buildings and public parks" the estimate for personal services provides \$6,240 for promotions and \$3,740 for increase in force. For the continued development of park improvements the estimates include \$100,000 for Meridian Hill Park, \$279,000 for the Rock Creek and Potomac connecting parkway, \$25,000 for Anacostia Park, \$5,000 for the Brookland recreation center, \$15,000 for the development of Langdon-Woodridge Park, \$20,000 for improvement and protection of newly acquired parks and reservations, \$15,000 for minor auxiliary structures, \$10,000 for replacing walks, and \$38,000 for athletic activities. For the park police there are increases of \$15,090 on account of the increased salaries provided by the act of July 1, 1930, \$3,675 for promotions, \$12,250 for 6 additional privates, and \$1,595 for uniforms and equipment.

NATIONAL CAPITAL PARK AND PLANNING COMMISSION

For the National Capital Park and Planning Commission, \$50,000 is provided for expenses, and \$1,000,000 for reimbursement to the United States in compliance with the act of May 29, 1930, as amended.

NATIONAL ZOOLOGICAL PARK

The estimate of \$250,000 for the National Zoological Park provides for one additional keeper, the replacement of a motor truck, and an additional allowance for food

and other supplies, and includes \$30,000 for the construction of a fence around the park.

WATER SERVICE

The estimates for the water service provide increases of \$9,000 for operating the Washington Aqueduct; \$9,120 for the transfer of six per diem employees to the annual salary roll; \$41,840 for the maintenance, and \$15,000 for the extension, of the distribution system; \$35,000 for installation of meters; and \$50,000 for replacement of old water mains. The estimates also include \$181,000 for the construction of a reservoir at Fort Davis (Alabama and Pennsylvania Avenues SE.), including the laying of a water main in Pennsylvania Avenue SE., from this proposed reservoir to Thirtieth Street and Pennsylvania Avenue SE.; \$320,000 for a water main from Sixth and

Fairmont Streets NW., northward to Upshur Street; \$13,000 for a water main from Belt Road and Fessenden Street to Wisconsin Avenue and Fessenden Street NW.; and \$250,000 for a water main from Massachusetts Avenue and Upton Street to the vicinity of Thirty-sixth Street and Woodley Road NW.

PERMANENT AND INDEFINITE APPROPRIATIONS

The estimates for permanent and indefinite appropriations include increases of \$250,000 for the opening and extension of streets and avenues, \$40,000 for refunding erroneously collected taxes, \$50,000 on account of the teachers' retirement fund, \$50,000 on account of the policemen and firemen's relief fund, \$175,000 for the Washington redemption fund, and \$200,000 on account of miscellaneous trust-fund deposits.

RETIREMENT OF THE PUBLIC DEBT REQUIRED TO BE MADE FROM ORDINARY RECEIPTS

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Public debt service.....	\$440,998,200	-----	-----	\$440,998,200	\$468,509,905	-----	\$468,509,905	+\$27,511,705

An increase of \$27,511,705, which is made up of increases of \$17,258,400 in sinking fund operations, \$9,503,305 in purchases from foreign repayments, and \$750,000 in retirements from Federal Reserve Bank franchise tax receipts and net earnings derived from intermediate credit banks.

INTEREST ON THE PUBLIC DEBT

Bureau or subdivision	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Public debt service.....	\$603,000,000	-----	-----	\$603,000,000	\$581,000,000	-----	\$581,000,000	-\$22,000,000

A decrease of \$22,000,000 due to the continued curtailment of the public debt.

RECAPITULATION OF THE FOREGOING EXPLANATORY SYNOPSIS OF ESTIMATES OF APPROPRIATIONS

	Total appropriations, 1931	Unexpended balances reappropriated, 1931	Annual cost of act approved July 3, 1930, amending classification act of 1923	Total for 1931 (sum of columns 1, 2, and 3)	Estimates of appropriations, 1932	Unexpended balances recommended for reappropriation, 1932	Total for 1932	1932 increase (+) over or decrease (-) under 1931 total
Legislative Establishment.....	\$27,311,268	\$1,101,274	\$13,150	\$28,425,702	\$28,883,283	-----	\$28,883,283	+\$457,581
Executive Office and independent establishments.....	895,321,171	1,600,803	1,296,036	898,218,010	1,148,354,811	-----	1,148,354,811	+250,136,801
Department of Agriculture.....	173,145,474	1,020,000	273,363	174,438,837	225,537,476	-----	225,537,476	+51,098,639
Department of Commerce.....	54,619,485	102,790	146,507	54,868,782	54,638,226	-----	54,638,226	-230,556
Department of the Interior.....	83,875,324	5,206,198	93,420	89,174,942	85,345,212	\$2,738,519	88,083,731	-1,091,211
Department of Justice.....	45,395,922	-----	163,394	45,559,316	51,988,261	-----	51,988,261	+6,428,945
Department of Labor.....	12,230,170	6,320	19,880	12,256,370	13,446,400	-----	13,446,400	+1,190,030
Navy Department.....	382,505,193	3,619,906	382,994	386,508,093	349,628,298	-----	349,628,298	-36,879,795
Post Office Department.....	837,046,297	2,835,800	67,480	839,949,577	849,044,057	-----	849,044,057	+9,094,480
Department of State.....	17,816,022	-----	7,440	17,823,462	17,731,306	-----	17,731,306	-92,156
Treasury Department.....	359,638,676	-30,099,570	1,161,336	330,700,442	281,296,380	59,407,642	340,704,022	+10,003,580
War Department.....	456,041,951	-----	331,751	456,373,702	464,645,806	-----	464,645,806	+8,272,104
District of Columbia.....	48,397,432	922,363	18,531	49,338,326	47,796,047	281,740	48,077,787	-1,260,539
Retirement of the public debt required to be made from ordinary receipts.....	440,998,200	-----	-----	440,998,200	468,509,905	-----	468,509,905	+27,511,705
Interest on the public debt.....	603,000,000	-----	-----	603,000,000	581,000,000	-----	581,000,000	-22,000,000
Total.....	4,437,342,585	-13,684,116	3,975,292	4,427,633,761	4,667,845,468	62,427,901	4,730,273,369	+302,639,608

CLASSIFICATION OF APPROPRIATIONS AND EXPENDITURES BY GOVERNMENTAL FUNCTIONS

[See Chart No. 2, Page A3, and Functional Table, Budget Statement No. 9, Page A129]

The following is a brief general outline of the character of expenditures or appropriations comprehended within each general function:

Legislative.—Those for the activities of Congress as a legislative body.

Judicial.—Those having to do with the judicial branch of the Government. They include all United States courts other than the District of Columbia courts which are included under "District of Columbia, Territorial, and other local governments."

Executive.—Those of the Executive Office, including the salary and expenses of the President and the salary of the Vice President.

General administration.—Those for administrative agencies which are of a general character and those departmental activities which can not now be allocated to specific functions.

Construction of general Government buildings, including sites.—Those for the construction of buildings for general administrative purposes in the District of Columbia and for buildings used for administrative purposes in common by various branches of the Government outside the District of Columbia.

National defense.—Those for military activities of the War Department and the naval and military activities of the Navy Department. Retired pay of officers and enlisted men is included.

Military pensions, annuities, compensation, homes and hospitals for war veterans, and life-insurance claims.—Those for military pensions and other forms of compensation for past military services, construction and maintenance of hospitals and soldiers' homes, and other activities of the Veterans' Administration for the care of veterans.

Foreign relations and protection of American interests abroad.—Those for the activities of the State Department in the conduct of relations of foreign governments, local representation abroad, cooperation for settlement of international controversies, and the promotion of friendly intercourse with foreign peoples.

General law enforcement.—Those for activities having to do with the enforcement of the general laws and the administration and enforcement of special acts like the national prohibition act and the narcotic act.

Provision for control of currency and banking.—Those connected with the regulation of currency and of banking through the office of the Comptroller of the Currency and Public Debt Service; the Federal Reserve Board; the Bureau of the Mint; and the Bureau of Engraving and Printing.

Administration of Indian affairs.—Those for the care and education of the Indian wards of the Nation.

Administration of the public domain.—Those having to do with the care and utilization of public lands, the national forests and national parks.

Promotion and regulation of commerce and industry.—Those for activities having to do with the promotion and regulation of commerce and industry.

Promotion and regulation of aerial transportation.—Those for the promotion and regulation of commercial aerial transportation as distinguished from aerial activities in the Army, Navy and Marine Corps which is included under national defense.

Promotion, regulation, and operation of marine transportation.—Those for activities having to do with the preparation of charts and sailing directions, the supplying of public facilities for navigation, the provision for a merchant marine, the rescue and relief of seamen and passengers, the activities of the United States Shipping Board and Merchant Fleet Corporation, and the purchase of capital stock of the Inland Waterways Corporation.

Promotion and regulation of land transportation.—Those activities having to do with the promotion and regulation of land transportation, including the Federal control of transportation systems exercised during the World War and the payments and advances made since the termination of Federal control in the form of guaranties, as provided by the transportation act of 1920.

Postal Service.—Those for the deficiencies in postal revenues paid from the Treasury.

Promotion and regulation of agriculture.—Those for activities of the Federal Farm Board and the Department of Agriculture in the promotion of agriculture and game preservation.

Promotion and regulation of fisheries.—Those for activities connected with the propagation and distribution of food fishes, the protection of Alaska seal and salmon fisheries, and other like activities.

Promotion of labor interests.—Those for activities having to do with the compilation of labor laws and statistics, the investigation of labor questions, the improvement in housing conditions, the establishment of employment agencies, the payments made by the Employees' Compensation Commission to Government employees from the compensation fund, and other like activities.

Immigration and naturalization.—Those involved in regulating immigration, preventing importation of contract labor, the enforcement of laws against alien anarchists, deportation of aliens, care of interned aliens, and the regulation of naturalization.

Promotion of public health.—Those for activities having to do with the promotion and protection of public health, exclusive of medical activities in the Army and Navy and of the care of sick and disabled veterans under the Veterans' Administration.

Promotion of public education.—Those for activities having to do with the promotion of public education and all activities of the Federal Board for Vocational Education.

Science and research, general.—Those for activities having to do with the investigation and publication of knowledge gained and verified by exact observation; the reporting of results of investigations that have been worked out and systematized concerning some subject or group of subjects of ascertained facts. Research incident to the study of subjects, or development of matériel, necessary for the accomplishment of objects under other functional headings are not included, for example, insect research for eradication of particular pests under promotion of agriculture, development of a particular arm or weapon under national defense, etc.

Public improvements.—Those involving capital expenditures in constructing public improvements within and without the District of Columbia, other than those outlays for plant facilities and additions which, being essential to the proper performance of specific activities, are included under their respective functions. For a compilation of all outlays for public works see Budget Statement No. 10, page A131.

District of Columbia, Territorial, and other local governments.—Those for the District of Columbia and Alaska, Hawaii, and other insular possessions and such aid as is given to State governments by the Federal Government in the form of subventions, exclusive of specific grants for education, public health, construction of rural post roads, etc.

Relief expenditures.—Those for relief to American citizens abroad, contributions toward the maintenance of foreign hospitals which admit citizens of the United States, and other like welfare operations, both foreign and domestic.

Refunds, losses, and miscellaneous.—Those for repayment or refund of the whole or part of an amount or amounts previously received in payment of indebtedness to the United States, and losses, such as charges on bullion sold, recoinage of gold, silver, and minor coins, and other bullion and coinage losses.

Fixed debt charges.—Those expenditures required to be made from ordinary receipts in the redemption and purchase of outstanding bonded indebtedness. They also include the amount of interest paid on the public debt, all of which is payable from ordinary receipts. Refunding operations and additional redemptions paid from surplus and balances are not included.

**CHARTS OF ESTIMATES OF APPROPRIATIONS, EXPENDITURES, AND RECEIPTS
OF THE U.S. GOVERNMENT, EXCLUDING THE POST OFFICE DEPARTMENT,
FOR THE FISCAL YEAR ENDING JUNE 30, 1932.**

CHART 1, ESTIMATES OF APPROPRIATIONS BY ORGANIZATION UNITS

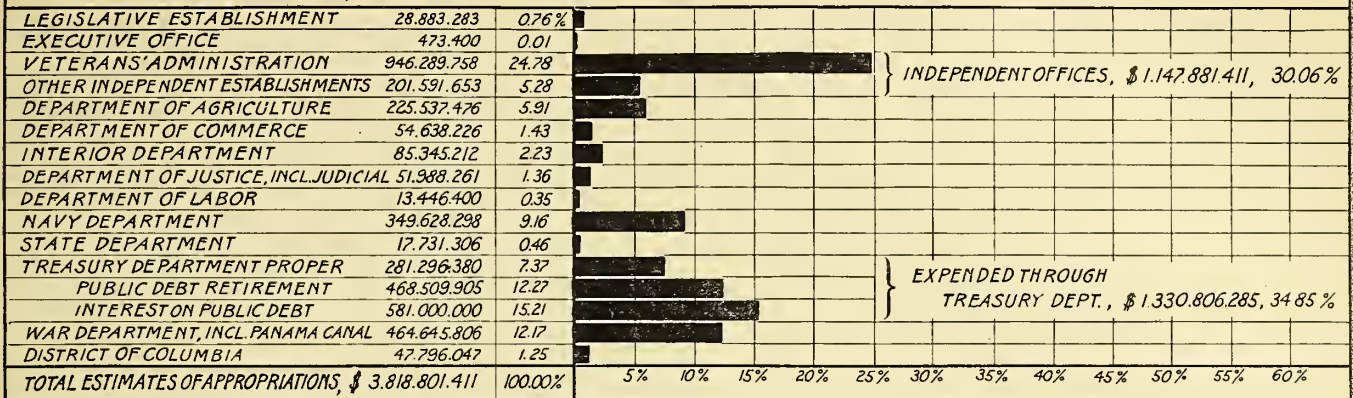
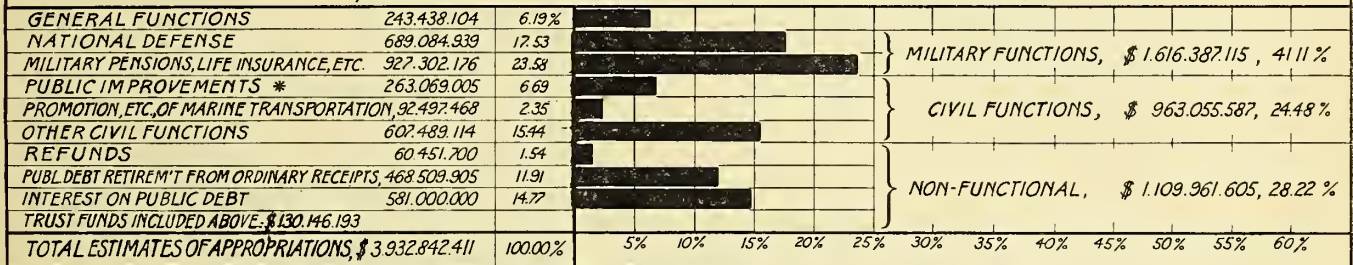


CHART 2, ESTIMATES OF APPROPRIATIONS BY GOVERNMENT FUNCTIONS



* for Total of Public Works see Budget Statement No. 10.

CHART 3, ESTIMATED EXPENDITURES BY ORGANIZATION UNITS

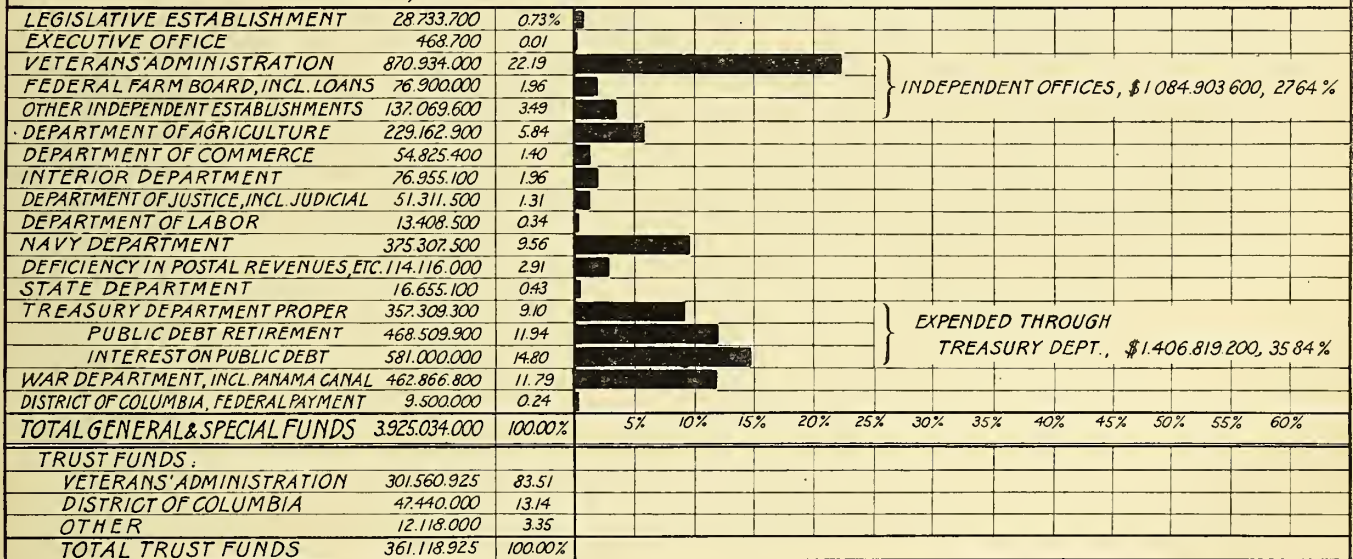
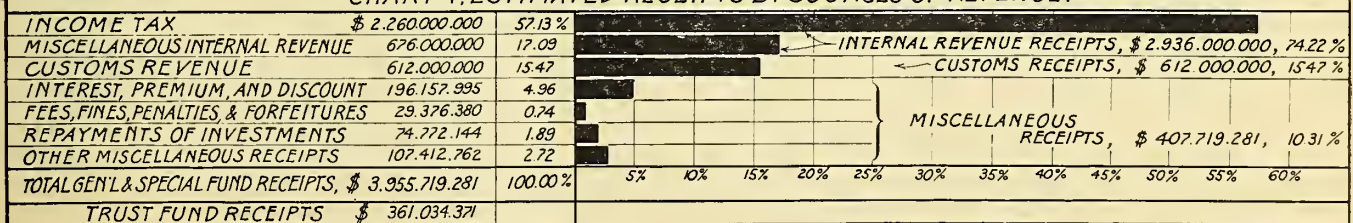


CHART 4, ESTIMATED RECEIPTS BY SOURCES OF REVENUE



BUDGET STATEMENTS

BUDGET STATEMENT No. 1

Estimates of appropriations for fiscal year 1932 compared with appropriations for fiscal years 1931 and 1930, estimated receipts and expenditures for fiscal years 1932 and 1931 compared with actual expenditures for fiscal year 1930, and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1930; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1931; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1932, if the financial proposals contained in the Budget are adopted

		Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Receipts and expenditures		
					Estimated, 1932	Estimated, 1931	Actual, 1930
GENERAL FUND							
RECEIPTS:							
Internal revenue—							
Income tax.....					\$2,259,985,000.00	\$2,189,985,000.00	\$2,410,971,631.17
Miscellaneous internal revenue.....					675,619,500.00	622,599,500.00	627,907,473.47
Total, internal revenue.....					2,935,604,500.00	2,812,584,500.00	3,038,879,104.64
Customs.....					611,994,500.00	501,994,500.00	586,989,191.76
Miscellaneous receipts—							
Proceeds of Government-owned securities—							
Principal—foreign obligations.....					4,600,641.00	3,351,817.00	6,167,345.84
Interest—foreign obligations.....					184,260,434.00	184,531,210.00	72,475,919.26
Railroad securities.....					8,924,390.00	3,559,907.00	11,485,514.81
All others.....					7,032,268.00	7,733,918.00	7,423,796.94
Total Government-owned securities.....					204,817,733.00	199,176,852.00	97,552,576.85
Proceeds of sale of surplus property.....					8,147,075.00	2,356,299.00	5,194,728.43
Panama Canal tolls, etc.....					27,648,000.00	27,655,435.00	28,253,127.75
Other miscellaneous.....					64,189,930.00	67,867,285.00	82,993,313.44
Total, miscellaneous receipts.....					304,802,738.00	297,055,871.00	213,993,746.47
Adjustment between cash and warrant distribution.....							3,839,862,042.87
							+1,058,971.39
Total, general fund receipts.....					3,852,401,738.00	3,611,634,871.00	3,840,921,014.26
EXPENDITURES:							
General—							
Legislative establishment—							
Senate.....		\$3,252,522.00	\$3,244,744.00	\$3,360,503.26	3,251,000.00	3,244,000.00	3,229,889.34
House of Representatives.....		8,182,298.00	8,176,754.00	8,366,780.05	8,178,000.00	8,246,000.00	8,259,513.36
Legislative, miscellaneous.....		185,050.00	185,050.00	182,124.50	170,000.00	170,000.00	160,810.13
Architect of the Capitol.....		10,336,609.00	8,472,417.58	3,129,524.09	10,336,600.00	11,571,800.00	2,956,820.63
Botanic Garden.....		175,082.00	194,560.00	185,560.00	174,000.00	194,000.00	176,036.32
Library of Congress.....		2,224,517.00	3,535,042.00	1,863,612.00	2,150,100.00	3,453,300.00	1,908,843.94
Government Printing Office.....		4,294,000.00	3,270,000.00	3,426,200.00	4,250,000.00	3,426,000.00	2,908,352.08
Total, legislative establishment.....		28,650,078.00	27,078,567.58	20,514,303.90	28,509,700.00	30,305,100.00	19,600,265.80
Executive Office and independent establishments—							
Executive Office.....		473,400.00	422,320.00	653,220.00	468,700.00	417,200.00	604,845.22
Alien Property Custodian.....				500.00			13,680.24
American Battle Monuments Commission.....		304,250.00	1,000,000.00	600,000.00	712,500.00	1,750,000.00	1,324,106.93
Arlington Memorial Bridge Commission.....		1,000,000.00	1,000,000.00	2,200,000.00	1,100,000.00	1,683,100.00	2,749,025.08
Board of Mediation.....		318,545.00	328,380.00	302,270.00	318,500.00	225,000.00	183,022.08
Board of Tax Appeals.....		654,460.00	650,000.00	663,863.00	654,000.00	642,900.00	672,777.28
Bureau of Efficiency.....		201,470.00	224,330.00	231,450.00	193,000.00	193,000.00	226,860.97
Civil Service Commission.....		1,678,442.00	1,542,952.00	1,236,862.00	1,639,400.00	1,513,900.00	1,415,846.86
Commission of Fine Arts.....		9,995.00	9,080.00	9,080.00	9,900.00	9,100.00	9,028.00
Employees' Compensation Commission.....		4,736,380.00	4,210,000.00	4,473,326.00	4,736,300.00	4,505,000.00	4,536,512.91
Federal Board for Vocational Education.....		10,087,260.00	9,400,400.00	8,836,520.00	9,935,600.00	9,111,700.00	8,455,770.12
Federal Farm Board.....		1,900,000.00	1,900,000.00	1,500,000.00	1,900,000.00	1,673,300.00	731,735.55
Federal Oil Conservation Board.....		20,000.00	17,220.00		20,000.00	15,000.00	13,595.57
Federal Power Commission.....		260,995.00	287,920.00	170,250.00	262,400.00	217,300.00	149,340.82
Federal Radio Commission.....		466,820.00	450,000.00	195,440.00	466,800.00	444,800.00	274,085.76

No. 1.—*Estimates of appropriations for fiscal year 1932 compared with appropriations for fiscal years 1931 and 1930, estimated receipts and expenditures for fiscal years 1932 and 1931 compared with actual expenditures for fiscal year 1930, and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1930; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1931; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1932, if the financial proposals contained in the Budget are adopted—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Receipts and expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
GENERAL FUND—Continued						
EXPENDITURES—Continued.						
General—Continued.						
Executive Office and independent establishments—Contd.						
Federal Trade Commission.....	\$1,625,986.00	\$1,580,000.00	\$1,517,760.00	\$1,625,000.00	\$1,605,000.00	\$1,447,667.48
General Accounting Office.....	4,363,320.00	4,193,500.00	4,092,000.00	4,364,100.00	4,176,100.00	4,108,591.64
George Rogers Clark Sesquicentennial Commission.....	800,000.00			800,000.00	162,700.00	37,266.21
George Washington Bicentennial Commission.....	338,195.00	362,075.00	20,500.00	400,000.00	300,000.00	21,012.67
Housing Corporation.....	33,700.00	48,950.00	243,450.00	33,700.00	78,000.00	580,417.85
Individual records, civil-service retirement.....		150,000.00			100,000.00	
Interstate Commerce Commission.....	9,475,593.00	9,329,963.00	7,548,825.00	9,650,200.00	9,050,000.00	8,147,687.03
Investigation of enforcement of prohibition and other laws.....		250,000.00			339,900.00	148,775.21
Mount Rushmore National Memorial Commission.....		60,000.00			60,000.00	70,227.66
National Advisory Committee for Aeronautics.....	1,053,790.00	1,321,000.00	1,292,200.00	1,053,700.00	1,726,400.00	979,691.73
National Capital Park and Planning Commission.....	4,000,000.00	1,000,000.00		3,250,000.00	800,000.00	
Patents and Designs Board.....			1,000.00		1,000.00	
Personnel Classification Board.....	220,830.00		20,000.00	216,000.00	194,900.00	9,346.81
Porto Rican Hurricane Relief Commission.....	2,000,000.00	2,000,000.00		2,508,000.00	2,049,400.00	3,875,133.01
Protecting interests of the United States in leases on oil lands.....	20,000.00		140,000.00	20,000.00	80,000.00	67,127.81
Public Buildings and Public Parks of the National Capital.....	5,595,685.00	4,289,044.00	3,473,784.25	5,595,600.00	4,678,500.00	3,347,083.39
Public Buildings Commission.....	125,000.00	100,000.00		88,000.00	80,000.00	30,722.23
Smithsonian Institution and National Museum.....	1,212,924.00	1,208,671.00	1,106,183.00	1,210,000.00	1,226,100.00	1,170,697.93
Tariff Commission.....	1,240,000.00	785,000.00	789,000.00	1,215,000.00	850,000.00	710,695.15
U. S. Geographic Board.....	9,538.00	15,760.00	9,200.00	9,500.00	15,000.00	9,016.14
U. S. Shipping Board.....	39,406,000.00	6,346,000.00	11,519,000.00	37,750,000.00	3,485,000.00	11,311,059.06
U. S. Supreme Court Building Commission.....	4,250,000.00	1,000,000.00	500,000.00	4,250,000.00	1,500,000.00	337.65
Veterans' Administration.....	734,012,612.00	624,864,020.00	640,947,633.73	738,084,000.00	703,949,400.00	641,490,329.72
Yorktown Sesquicentennial Commission.....		8,000.00		100,000.00	100,000.00	
Miscellaneous items.....						1 30,890.42
						698,892,229.35
Adjustment between cash expenditures and checks issued.....						+4,368,321.79
Total, Executive Office and independent establishments.....	831,895,190.00	680,354,585.00	694,293,316.98	834,639,900.00	759,008,700.00	703,260,551.14
Department of Agriculture.....	221,547,476.00	169,155,474.50	199,741,513.80	225,089,900.00	199,631,000.00	173,715,271.08
Department of Commerce.....	49,383,476.00	54,619,485.00	65,461,557.85	49,670,900.00	61,430,200.00	54,299,106.12
Department of the Interior.....	65,721,711.73	57,318,623.74	40,438,385.25	64,363,100.00	53,507,300.00	40,871,781.41
Department of Justice.....	51,988,261.60	45,395,922.00	42,843,109.11	51,311,500.00	45,946,700.00	41,488,379.10
Department of Labor.....	13,446,400.00	12,230,170.00	11,386,072.80	13,408,500.00	11,899,800.00	10,652,753.41
Navy Department.....	347,985,798.00	380,842,693.26	364,296,056.32	373,942,500.00	372,830,000.00	372,090,330.03
Post Office Department, claims, etc., payable from the Treasury.....			26,033.92	75,000.00	75,000.00	58,198.91
State Department.....	17,386,073.34	17,469,789.14	15,317,127.05	16,330,000.00	16,358,000.00	13,471,324.66
Treasury Department.....	218,566,380.00	204,279,176.00	180,874,386.67	237,574,300.00	260,265,700.00	185,607,415.16
War Department.....	446,833,080.00	440,359,771.00	458,669,587.97	446,824,100.00	473,120,600.00	436,918,223.00
Public debt—						
Interest.....	581,000,000.00	603,000,000.00	656,000,000.00	581,000,000.00	603,000,000.00	659,347,613.07
Sinking fund.....	409,410,600.00	392,152,200.00	382,720,000.00	409,410,600.00	391,660,000.00	388,368,950.00
Refunds of receipts—						
Customs.....	20,810,000.00	21,010,000.00	21,510,000.00	20,810,000.00	20,260,000.00	24,126,500.69
Internal revenue.....	38,911,000.00	130,895,500.00	130,900,500.00	95,911,000.00	97,895,500.00	127,782,510.06
Railroads.....					1 1,460,000.00	1 4,795,787.55
War Finance Corporation.....					1 50,000.00	1 58,838.54
Postal deficiency.....	114,041,000.00	111,202,200.00	91,714,450.89	114,041,000.00	111,202,200.00	91,714,450.89
Panama Canal.....	11,905,686.00	12,153,140.00	10,021,000.00	11,905,700.00	11,697,300.00	11,328,541.69
Agricultural marketing fund (net).....	100,000,000.00		250,000,000.00	75,000,000.00	100,000,000.00	149,958,273.55
Adjusted service certificate fund.....	112,000,000.00	112,000,000.00	112,000,000.00	112,000,000.00	112,000,000.00	112,000,000.00
Civil-service retirement fund.....	20,850,000.00	20,850,000.00	20,500,000.00	20,850,000.00	20,850,000.00	20,500,000.00
Foreign Service retirement fund.....	215,000.00	216,000.00	216,000.00	215,000.00	216,000.00	216,000.00
District of Columbia, Federal payment.....	9,500,000.00	9,500,000.00	9,000,000.00	9,500,000.00	9,500,000.00	9,000,000.00
Unclassified items.....						422,550.04
Total, general fund expenditures.....	3,712,047,210.07	3,502,123,297.22	3,778,443,702.51	3,792,382,700.00	3,761,149,100.00	3,641,944,363.81
Excess of receipts.....				60,019,038.00		198,976,650.45
Excess of expenditures.....					149,514,229.00	

1 Deduct—excess of credits.

No. 1.—*Estimates of appropriations for fiscal year 1932 compared with appropriations for fiscal years 1931 and 1930, estimated receipts and expenditures for fiscal years 1932 and 1931 compared with actual expenditures for fiscal year 1930, and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1930; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1931; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1932, if the financial proposals contained in the Budget are adopted—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Receipts and expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SPECIAL FUNDS						
RECEIPTS:						
Customs.....				\$5,500.00	\$5,500.00	\$11,711.49
Internal revenue—						
Income tax.....				15,000.00	15,000.00	15,346.36
Miscellaneous internal revenue.....				380,500.00	400,500.00	2 330,462.38
Total, internal revenue.....				395,500.00	415,500.00	345,808.74
Applicable to public debt retirements—						
Principal—foreign obligations.....				57,749,305.00	48,246,024.00	91,466,941.92
Interest—foreign obligations.....						69,455,600.00
From estate taxes.....						70,100.00
From franchise tax receipts (Federal reserve banks and Fed- eral intermediate credit banks).....				1,150,000.00	400,000.00	4,455,461.53
From forfeitures, gifts, etc.....				50,000.00	50,000.00	60,703.25
Total, applicable to public debt retirements.....				58,949,305.00	48,696,024.00	165,508,806.70
Other.....				43,967,238.00	45,026,548.00	41,773,240.05
Total, special fund receipts.....				103,317,543.00	94,143,572.00	207,639,566.98
EXPENDITURES:						
Legislative establishment—						
Library of Congress.....	\$233,205.00	\$232,700.00	\$205,000.00	224,000.00	249,000.00	409,000.48
Memorial to women of the World War.....						128,290.41
Adjustment between cash expenditures and checks issued.....						537,290.89
Total, legislative establishment.....	233,205.00	232,700.00	205,000.00	224,000.00	249,000.00	150,736.05
Independent establishments—						
Alaska relief funds.....	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	24,736.26
Federal Power Commission.....	58,275.00	11,250.00	9,250.00	58,200.00	159,100.00	12,875.14
Federal Reserve Board.....	1,609,200.00	2,560,336.00	2,605,741.00	1,609,200.00	2,500,700.00	2,832,923.52
Interstate Commerce Commission.....	2,500,000.00	1,000,000.00		2,500,000.00	2,500,000.00	2,411,871.58
U. S. Shipping Board and Merchant Fleet Corporation.....				38,700,000.00	44,100,000.00	20,384,100.00
Total, independent establishments.....	4,182,475.00	3,586,586.00	2,629,991.00	42,882,400.00	49,274,800.00	25,666,506.00
Department of Agriculture.....	3,990,000.00	3,990,000.00	3,420,000.00	4,073,000.00	4,183,900.00	3,865,310.02
Department of Commerce.....	5,254,750.00			5,154,500.00		
Department of the Interior.....	9,383,000.00	11,341,000.00	10,811,000.00	12,592,000.00	13,889,200.00	15,864,693.34
Department of Labor.....						1,652.22
Navy Department.....	1,370,000.00	1,440,000.00	1,440,000.00	1,365,000.00	1,600,000.00	1,815,036.03
State Department.....	110,233.00	110,233.00	110,233.00	110,100.00	110,100.00	259,287.62
Treasury Department.....	3,009,000.00	3,454,000.00	3,817,500.00	3,014,000.00	3,415,000.00	4,790,769.31
War Department.....	4,017,040.00	1,592,040.00	1,602,040.00	4,137,000.00	2,057,000.00	1,971,192.86
Public debt retirements.....	59,099,305.00	48,846,000.00	241,174,100.00	59,099,300.00	48,846,000.00	165,514,653.25
Total, special fund expenditures.....	90,649,008.00	74,592,559.00	265,209,864.00	132,651,300.00	123,625,000.00	220,135,655.99
Excess of expenditures.....				29,333,757.00	29,481,428.00	12,496,089.01
SUMMARY OF GENERAL AND SPECIAL FUNDS						
Total, general fund receipts.....				3,852,401,738.00	3,611,634,871.00	3,840,921,014.26
Total, special fund receipts.....				103,317,543.00	94,143,572.00	207,639,566.98
Total.....				3,955,719,281.00	3,705,778,443.00	4,048,560,581.24
Total, general fund expenditures.....				3,792,382,700.00	3,761,149,100.00	3,641,944,363.81
Total, special fund expenditures.....				132,651,300.00	123,625,000.00	220,135,655.99
Total.....				3,925,034,000.00	3,884,774,100.00	3,862,080,019.80

* Exclusive of \$70,100 estate taxes included in public debt retirements.

No. 1.—*Estimates of appropriations for fiscal year 1932 compared with appropriations for fiscal years 1931 and 1930, estimated receipts and expenditures for fiscal years 1932 and 1931 compared with actual expenditures for fiscal year 1930, and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1930; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1931; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1932, if the financial proposals contained in the Budget are adopted—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Receipts and expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY OF GENERAL AND SPECIAL FUNDS—continued						
Excess of expenditures from general and special funds over general and special fund receipts.....					\$178,995,657.00	
Excess of receipts in the general and special funds over expenditures payable therefrom.....				\$30,685,281.00		\$186,480,561.44
Balance in general and special funds at beginning of fiscal year.....				53,759,683.49	232,755,340.49	238,169,828.47
						424,650,389.91
Deduct amount of general fund applied or estimated to be applied to retirement of public debt in addition to sinking fund and retirements from special funds.....						191,895,049.42
Balance in general and special funds at end of fiscal year for current working capital.....				84,444,964.49	53,759,683.49	232,755,340.49
TRUST FUNDS, INCLUDING TRANSFERS FROM THE GENERAL FUND						
RECEIPTS:						
Government life insurance fund.....				79,427,146.00	78,530,000.00	80,870,496.86
Adjusted service certificate fund—						
Appropriation, transferred from general fund.....				112,000,000.00	112,000,000.00	112,000,000.00
Interest on investments, transferred from general fund.....				29,900,000.00	25,200,000.00	20,500,175.31
Securities redeemed, transferred from general fund.....				21,000,000.00	20,500,000.00	21,600,000.00
Total, adjusted service certificate fund.....				162,900,000.00	157,700,000.00	154,100,175.31
Civil service retirement and disability fund—						
Appropriation, transferred from general fund.....				21,000,000.00	21,000,000.00	20,500,000.00
Deductions from salaries, transferred from general fund.....				29,500,000.00	29,200,000.00	29,048,108.65
Interest on investments, transferred from general fund.....				8,733,725.00	7,359,408.00	9,381,514.95
Total, civil service retirement and disability fund.....				59,233,725.00	57,559,408.00	58,929,623.60
District of Columbia—						
Federal payment, transferred from general fund.....				9,500,000.00	9,500,000.00	9,000,000.00
Receipts.....				39,055,000.00	37,752,500.00	35,194,596.45
Total, District of Columbia.....				48,555,000.00	47,252,500.00	44,194,596.45
Other.....				10,918,500.00	12,804,300.00	13,316,027.44
Total, trust fund receipts.....				361,034,371.00	353,846,208.00	351,410,919.66
EXPENDITURES:						
Independent offices, exclusive of Veterans' Administration—						
Alien property funds.....				¹ 500,000.00	¹ 500,000.00	968,985.50
Employees' Compensation Commission.....				30,000.00	30,000.00	51,668.29
Total, independent offices, exclusive of Veterans' Administration.....				¹ 470,000.00	¹ 470,000.00	1,020,653.79
Interior Department.....	\$10,240,500.00	\$15,215,700.00	\$19,716,000.00	10,240,500.00	10,419,000.00	12,541,658.42
Navy Department.....	272,500.00	222,500.00	197,500.00	247,500.00	197,500.00	260,272.49
State Department.....	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	4,233.47
Treasury Department.....				190,000.00	190,000.00	¹ 317,846.87
War Department.....	1,890,000.00	1,897,000.00	1,964,000.00	1,890,000.00	1,897,000.00	2,026,710.03
						15,535,681.33
Adjustment between cash expenditures and checks issued.....						532,845.25
	12,423,000.00	17,355,200.00	21,897,500.00	12,118,000.00	12,253,500.00	16,068,526.58
Veterans' Administration—						
Government life insurance fund—						
Losses on converted insurance.....	21,187,419.00	20,700,000.00	23,341,890.00	21,187,400.00	18,995,600.00	16,442,631.08
Loans to policyholders.....	30,351,670.00	20,000,000.00	28,948,110.00	30,351,700.00	25,297,600.00	21,269,983.19
Investments.....	27,888,057.00	37,830,000.00	45,110,000.00	27,888,100.00	35,621,200.00	41,269,278.26
Total, Government life insurance fund.....	79,427,146.00	78,530,000.00	97,400,000.00	79,427,200.00	79,914,400.00	78,981,892.53

¹ Deduct—excess of credits.

No. 1.—*Estimates of appropriations for fiscal year 1932 compared with appropriations for fiscal years 1931 and 1930, estimated receipts and expenditures for fiscal years 1932 and 1931 compared with actual expenditures for fiscal year 1930, and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1930; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1931; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1932, if the financial proposals contained in the Budget are adopted—Continued*

	Estimates of appropriations, 1932	Appropriations, 1931	Appropriations, 1930	Receipts and expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
TRUST FUNDS, INCLUDING TRANSFERS FROM THE GENERAL FUND—Continued						
EXPENDITURES—Continued.						
Veterans' Administration—Continued.						
Adjusted service certificate fund—						
Investments.....				\$141,400,000.00	\$136,700,000.00	\$137,800,000.00
Payments on account of adjusted service certificates.....				21,500,000.00	21,000,000.00	16,612,902.06
Total, adjusted service certificate fund.....				162,900,000.00	157,700,000.00	154,412,902.06
Civil service retirement and disability fund—						
Annuities and refunds.....				25,533,725.00	20,959,408.00	18,277,242.65
Investments.....				33,700,000.00	36,600,000.00	40,700,000.00
Total, civil service retirement and disability fund.....				59,233,725.00	57,559,408.00	58,977,242.65
Special deposit accounts.....						179,134.24
Adjustment between cash expenditures and checks issued.....						292,551,171.48
Total trust funds, Veterans' Administration.....	\$79,427,146.00	\$78,530,000.00	\$97,400,000.00	301,560,925.00	295,173,808.00	292,437,419.82
District of Columbia.....	38,296,047.00	38,897,432.00	36,559,391.51	47,440,000.00	47,499,900.00	45,596,319.80
Total, trust fund expenditures.....	130,146,193.00	134,782,632.00	155,856,891.51	361,118,925.00	354,927,208.00	354,102,266.20
Excess of trust fund expenditures over trust fund receipts.....				84,554.00	1,081,000.00	2,691,346.54
Balance in trust funds at beginning of fiscal year.....				84,770,827.62	85,851,827.62	88,543,174.16
Balance in trust funds at end of fiscal year.....				84,686,273.62	84,770,827.62	85,851,827.62
SUMMARY OF BALANCES, JUNE 30						
Balances in general and special funds.....				84,444,964.49	53,759,683.49	232,755,340.49
Balance in trust funds.....				84,686,273.62	84,770,827.62	85,851,827.62
Net cash balance in Treasury.....				169,131,238.11	138,530,511.11	318,607,168.11
Postal Service:						
Deficiencies, claims, etc., payable from the Treasury.....	114,041,000.00	111,202,200.00	91,740,484.81	114,116,000.00	111,277,200.00	91,772,649.80
Postal service, payable from postal revenues.....	735,003,057.00	725,844,097.00	729,312,121.58	730,000,000.00	714,000,000.00	705,484,098.00
Total, Postal Service.....	849,044,057.00	837,046,297.00	821,052,606.39	844,116,000.00	825,277,200.00	797,256,747.80
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	3,712,047,210.07	3,502,123,297.22	3,778,443,702.51			
Special funds.....	90,649,008.00	74,592,559.00	265,209,864.00			
Trust funds.....	130,146,193.00	134,782,632.00	155,856,891.51			
Postal service, payable from postal revenues.....	735,003,057.00	725,844,097.00	729,312,121.58			
Total.....	4,667,845,468.07	4,437,342,585.22	4,928,822,579.60			
Annual:						
General fund.....	2,671,688,945.07	2,459,173,501.22	2,691,427,359.71			
Special funds.....	12,350,750.00	9,436,000.00	9,293,000.00			
Postal service, payable from postal revenues.....	734,803,057.00	725,624,097.00	729,092,121.58			
Total, annual.....	3,418,842,752.07	3,194,233,598.22	3,429,812,481.29			
Permanent specific and indefinite:						
General fund.....	1,040,358,265.00	1,042,949,796.00	1,087,016,342.80			
Special funds.....	78,298,258.00	65,156,559.00	255,916,864.00			
Trust funds.....	130,146,193.00	134,782,632.00	155,856,891.51			
Postal service, payable from postal revenues.....	200,000.00	220,000.00	220,000.00			
Total, permanent specific and indefinite.....	1,249,002,716.00	1,243,108,987.00	1,499,010,098.31			
Total.....	4,667,845,468.07	4,437,342,585.22	4,928,822,579.60			

BUDGET STATEMENT No. 2

Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
LEGISLATIVE ESTABLISHMENT			
Senate:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	\$500.00	\$500.00	\$504.74
House of Representatives:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	1,000.00	1,000.00	450.73
Gifts and contributions—			
Return of salary by Alvan T. Fuller, former Representative.....			13,750.00
Total, revenue receipts, general fund.....	1,000.00	1,000.00	14,200.73
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			1,246.72
Total, general fund receipts, House of Representatives.....	1,000.00	1,000.00	15,447.45
Legislative miscellaneous:			
Special funds—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on funds contributed for memorial to women of World War.....			1,485.00
Gifts and contributions—			
Funds contributed for memorial to women of World War.....			123,035.05
Total, special fund receipts, legislative miscellaneous.....			124,520.05
Architect of the Capitol:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Condemned stores, materials, etc.....	2,900.00	1,500.00	10,611.27
Heat, light, and power.....	178,000.00	154,155.00	152,654.28
Plans and specifications.....	500.00	500.00	550.00
Total, sales of Government property—products.....	181,400.00	156,155.00	163,815.55
Rents and royalties—			
Rent of buildings and grounds.....	1,900.00	1,900.00	194.00
Reimbursements—			
Receipts from telephones.....	250.00	250.00	
Total, general fund receipts, Architect of the Capitol.....	183,550.00	158,305.00	164,009.55

BUDGET STATEMENT No. 2

Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
LEGISLATIVE ESTABLISHMENT						
Senate:						
General fund—						
Salaries and mileage of Senators.....	\$1,011,000.00	\$1,011,000.00	\$1,011,000.00	\$1,011,000.00	\$1,011,000.00	\$998,612.01
Salaries, officers and employees.....	1,757,652.00	1,749,924.00	1,747,683.26	1,757,000.00	1,750,000.00	1,665,636.97
Contingent expenses.....	443,870.00	443,820.00	506,820.00	443,000.00	443,000.00	469,316.24
Gratuities and miscellaneous.....	40,000.00	40,000.00	95,000.00	40,000.00	40,000.00	96,324.12
Total, general fund, Senate.....	3,252,522.00	3,244,744.00	3,360,503.26	3,251,000.00	3,244,000.00	3,229,889.34
House of Representatives:						
General fund—						
Salaries and mileage of Members and Delegates.....	4,580,000.00	4,580,000.00	4,582,500.00	4,580,000.00	4,580,000.00	4,546,840.95
Salaries of officers and employees.....	3,239,148.00	3,214,104.00	3,222,151.20	3,235,000.00	3,214,000.00	3,220,122.69
Contingent expenses.....	363,150.00	382,650.00	458,384.12	363,000.00	422,000.00	420,395.52
Gratuities and miscellaneous.....			103,744.73		30,000.00	72,154.20
Total, general fund, House of Representatives.....	8,182,298.00	8,176,754.00	8,366,780.05	8,178,000.00	8,246,000.00	8,259,513.36
Legislative miscellaneous:						
General fund—						
Capitol police, salaries and contingent.....	94,430.00	94,430.00	91,430.00	94,400.00	94,400.00	91,344.50
Joint Committee on Printing.....	11,620.00	11,620.00	11,694.50	11,600.00	11,600.00	11,459.90
Office of Legislative Counsel.....	75,000.00	75,000.00	75,000.00	60,000.00	60,000.00	58,005.73
Statement of appropriations.....	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	
Total, general fund, legislative miscellaneous.....	185,050.00	185,050.00	182,124.50	170,000.00	170,000.00	160,810.13
Memorial to women of the World War, special fund.....						128,290.41
Total, general and special funds, legislative miscellaneous.....	185,050.00	185,050.00	182,124.50	170,000.00	170,000.00	289,100.54
Architect of the Capitol:						
General fund—						
Salaries.....	51,340.00	45,300.00	111,306.40	51,300.00	45,300.00	108,099.78
Capitol Building and Grounds.....	617,021.00	412,935.58	201,053.38	617,000.00	426,400.00	192,740.51
Enlarging and improving the Capitol Grounds.....		4,763,893.00			4,763,900.00	
Senate Office Building, maintenance.....	189,130.00	202,214.00	189,036.00	189,100.00	202,200.00	180,959.41
House Office Building, maintenance.....	201,245.00	162,060.00	114,570.00	201,200.00	162,100.00	116,584.87
Capitol power plant.....	362,070.00	710,735.00	1,103,862.63	362,100.00	1,084,100.00	690,008.00
Library Building and grounds.....	171,155.00	166,780.00	91,780.00	171,200.00	156,800.00	85,801.39
Bookstacks, Library Building.....					78,300.00	295,562.98
Library site and building.....	1,000,000.00		600,000.00	1,000,000.00	567,900.00	42,004.64
Reconstruction, Senate wing.....						4,079.36
Senate and House ventilation.....			3,725.00			138,311.84
Senate Office Building, completion.....	3,368,250.00	500,000.00	10,000.00	3,368,300.00	500,000.00	7,635.87
Site and construction, House Office Building.....	3,800,000.00	1,500,000.00		3,800,000.00	2,347,600.00	1,093,497.08
Botanic Garden (site and buildings).....	576,398.00		704,190.68	576,400.00	1,232,200.00	134.60
Miscellaneous items.....		8,500.00			5,000.00	1,400.00
Total, general fund, Architect of the Capitol.....	10,336,609.00	8,474,417.58	3,124,524.09	10,336,600.00	11,571,800.00	2,956,820.63
Botanic Garden:						
General fund—						
Salaries.....	103,282.00	101,260.00	101,460.00	103,000.00	101,000.00	101,042.61
Improvements.....	71,800.00	93,300.00	84,300.00	71,000.00	93,000.00	74,993.71
Total, general fund, Botanic Garden.....	175,082.00	194,560.00	185,560.00	174,000.00	194,000.00	176,036.32

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
LEGISLATIVE ESTABLISHMENT—continued			
Library of Congress:			
General fund—			
Revenue receipts—			
Fees—			
Copyright.....	\$360,000.00	\$345,000.00	\$331,281.00
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections.....			.75
Forfeitures—			
Unclaimed moneys, Copyright Office.....			32.72
Reimbursements—			
Government property lost or damaged.....			5.50
Sales of Government property—products—			
Card indexes, Library of Congress.....	280,000.00	260,000.00	247,572.05
Photo duplications.....	3,000.00	3,000.00	3,771.86
Electric current.....			27.90
Total, sales of Government property—products.....	283,000.00	263,000.00	251,371.81
Total, revenue receipts, general fund, Library of Congress.....	643,000.00	608,000.00	582,691.78
Nonrevenue receipts:			
Sales of Government property—			
Capital equipment.....			35.00
Total, general fund receipts, Library of Congress.....	643,000.00	608,000.00	582,726.78
Special funds—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Income on Library of Congress fund, investment account.....	35,950.00	35,950.00	32,236.91
Gifts and contributions—			
Contributions to Library of Congress gift fund.....	206,850.00	232,700.00	289,266.62
Contributions to Library of Congress trust funds.....			138,882.94
Total, gifts and contributions.....	206,850.00	232,700.00	428,149.56
Total, revenue receipts, special funds, Library of Congress.....	242,800.00	268,650.00	460,386.47
Total, general and special fund receipts, Library of Congress.....	885,800.00	876,650.00	1,043,113.25
Government Printing Office:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	65,000.00	65,000.00	87,128.56
Sale of publications.....	240,000.00	260,000.00	325,745.67
Total, sales of Government property—products.....	305,000.00	325,000.00	412,874.23
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections or payments.....			.01
Total, general fund receipts, Government Printing Office.....	305,000.00	325,000.00	412,874.24
SUMMARY			
General fund.....	1,133,050.00	1,092,805.00	1,175,562.76
Special funds.....	242,800.00	268,650.00	584,906.52
Total, general and special funds, legislative establishment.....	1,375,850.00	1,361,455.00	1,760,469.28

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
LEGISLATIVE ESTABLISHMENT—continued						
Library of Congress:						
General fund—						
Salaries.....	\$1,382,595.00	\$1,296,595.00	\$1,222,365.00	\$1,381,000.00	\$1,295,000.00	\$1,227,460.52
Increase of Library.....	182,500.00	182,500.00	110,500.00	144,500.00	144,500.00	112,452.09
Printing and binding.....	426,400.00	379,500.00	356,000.00	395,000.00	349,000.00	375,594.67
Contingent and miscellaneous expenses.....	14,500.00	15,500.00	20,500.00	14,000.00	13,000.00	13,013.68
Care and maintenance.....	167,722.00	162,347.00	153,447.00	164,800.00	151,000.00	157,110.58
Special deposit accounts.....						23,212.40
Purchase of Vollbehr Collection.....		1,500,000.00			1,500,000.00	
Index to Federal Statutes.....	50,000.00			50,000.00		
Total annual appropriations, Library of Congress.....	2,223,717.00	3,534,242.00	1,862,812.00	2,149,300.00	3,452,500.00	1,908,843.94
Permanent specific appropriation:						
Interest on bequest of Gertrude M. Hubbard.....	800.00	800.00	800.00	800.00	800.00	
Total, general fund, Library of Congress.....	2,224,517.00	3,535,042.00	1,863,612.00	2,150,100.00	3,453,300.00	1,908,843.94
Special funds—						
Contributions to Library of Congress gift fund.....	206,300.00	203,700.00	176,000.00	200,000.00	225,000.00	247,908.43
Income on Library of Congress trust fund, investment ac- count.....	26,905.00	29,000.00	29,000.00	24,000.00	24,000.00	28,205.05
Library of Congress investment account.....						132,887.00
Total, special funds, Library of Congress.....	233,205.00	232,700.00	205,000.00	224,000.00	249,000.00	409,000.48
Total, general and special funds, Library of Congress.....						
	2,457,722.00	3,767,742.00	2,068,612.00	2,374,100.00	3,702,300.00	2,317,844.42
Government Printing Office:						
General fund—						
Public printing and binding.....	2,500,000.00	2,500,000.00	2,707,293.00	2,460,000.00	2,460,000.00	1,980,801.75
New building for Government Printing Office.....	1,000,000.00			1,000,000.00		
Equipment.....					200,000.00	
Salaries and expenses, office of Superintendent of Documents.....	794,000.00	770,000.00	719,000.00	790,000.00	766,000.00	731,391.16
Special deposit accounts.....						196,159.17
Total, general fund, Government Printing Office.....	4,294,000.00	3,270,000.00	3,426,200.00	4,250,000.00	3,426,000.00	2,908,352.08
SUMMARY						
General fund.....	28,650,078.00	27,078,567.58	20,514,303.90	28,509,700.00	30,305,100.00	19,600,265.80
Special funds.....	233,205.00	232,700.00	205,000.00	224,000.00	249,000.00	537,290.89
Adjustment between cash expenditures and checks issued.....						20,137,556.69
Total, general and special funds, legislative establishment.....	28,883,283.00	27,311,267.58	20,719,303.90	28,733,700.00	30,554,100.00	19,986,820.64

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS			
Executive Office:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....		\$25. 00	\$2, 209. 92
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			100. 00
Total, general fund receipts, Executive Office.....		25. 00	2, 309. 92
Arlington Memorial Bridge Commission:			
General fund—			
Revenue receipts—			
Rent of land.....	\$1, 200. 00	1, 500. 00	912. 00
Board of Tax Appeals:			
General fund—			
Revenue receipts—			
Fees.....	50, 000. 00	50, 000. 00	47, 650. 55
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			20. 00
Total, general fund receipts, Board of Tax Appeals.....	50, 000. 00	50, 000. 00	47, 670. 55
Civil Service Commission:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	50. 00	70. 00	
Reimbursements—			
Government property lost or damaged.....			. 22
Total, revenue receipts, general fund, Civil Service Commission.....	50. 00	70. 00	. 22
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			20. 10
Total, general fund receipts, Civil Service Commission.....	50. 00	70. 00	20. 32

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	\$28,650,078.00	\$27,078,567.58	\$20,514,303.90			
Special funds.....	233,205.00	232,700.00	205,000.00			
Total, legislative establishment.....	28,883,283.00	27,311,267.58	20,719,303.90			
Annual:						
General fund.....	28,649,278.00	27,077,767.58	20,513,503.90			
Permanent:						
General fund.....	800.00	800.00	800.00			
Special funds.....	233,205.00	232,700.00	205,000.00			
Total, permanent.....	234,005.00	233,500.00	205,800.00			
Total, legislative establishment.....	28,883,283.00	27,311,267.58	20,719,303.90			
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS						
Executive Office:						
General fund—						
Salary of the President.....	75,000.00	75,000.00	75,000.00	\$75,000.00	\$75,000.00	\$75,000.00
Salary of the Vice President.....	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
Salaries and expenses, Executive Office.....	170,700.00	169,620.00	164,520.00	166,000.00	164,500.00	162,839.08
Printing and binding.....	2,700.00	2,700.00	2,700.00	2,700.00	2,700.00	2,916.70
Traveling expenses of the President.....	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	28,121.47
Maintenance, Executive Mansion and grounds.....	185,000.00	135,000.00	366,000.00	185,000.00	135,000.00	316,472.30
Extraordinary repairs, reconstructing roof, etc., Executive Mansion.....						3,879.75
Purchase of portrait of President Coolidge.....			5,000.00			2,547.00
Executive Mansion, Mount Weather, Va.....						
Adjustment between cash expenditures and checks issued.....						606,776.30 —1,931.08
Total, general fund, Executive Office.....	473,400.00	422,320.00	653,220.00	468,700.00	417,200.00	604,845.22
Alaska relief funds, special funds.....	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	24,736.26
Alien Property Custodian:						
General fund—Claims and judgments.....			500.00			13,680.24
Trust fund—Alien property funds.....				1 500,000.00	1 500,000.00	968,985.50
American Battle Monuments Commission, general fund.....	304,250.00	1,000,000.00	600,000.00	712,500.00	1,750,000.00	1,324,106.93
Arlington Memorial Bridge Commission, general fund.....	1,000,000.00	1,000,000.00	2,200,000.00	1,100,000.00	1,683,100.00	2,749,025.08
Board of Mediation, general fund.....	318,545.00	328,380.00	302,270.00	318,500.00	225,000.00	183,022.08
Board of Tax Appeals, general fund.....	654,460.00	650,000.00	663,863.00	654,000.00	642,900.00	672,777.28
Bureau of Efficiency, general fund.....	201,470.00	224,330.00	231,450.00	193,000.00	193,000.00	226,860.97
Civil Service Commission, general fund.....	1,678,442.00	1,542,952.00	1,236,862.00	1,639,400.00	1,513,900.00	1,415,846.86

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Employees' Compensation Commission:			
General fund—			
Revenue receipts—			
Fees—			
Copying.....	\$50. 00	\$50. 00	\$88. 30
Reimbursements—			
District of Columbia for administrative expenses, compensation to injured employees in private employment in District of Columbia, fiscal year 1929.....			60,000. 00
Total, revenue receipts, general fund, Employees' Compensation Commission.....			60,088. 30
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			40. 00
Total, general fund receipts, Employees' Compensation Commission.....	50. 00	50. 00	60,128. 30
Trust funds—			
Receipts under longshoremen's and harbor workers' compensation act.....	30,000. 00	30,000. 00	29,654. 90
Federal Board for Vocational Education:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on public deposits.....	67,000. 00	67,000. 00	58,877. 06
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			125. 00
Total general fund receipts, Federal Board for Vocational Education.....	67,000. 00	67,000. 00	59,002. 06

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—contd.						
Commission of Fine Arts, general fund.....	\$9,995.00	\$9,080.00	\$9,080.00	\$9,900.00	\$9,100.00	\$9,028.00
Employees' Compensation Commission:						
General fund—						
Salaries and expenses.....	536,380.00	510,000.00	473,326.00	536,300.00	505,000.00	532,664.83
United States employees' compensation payments.....	4,200,000.00	3,700,000.00	4,000,000.00	4,200,000.00	4,000,000.00	4,003,848.08
Total, general fund, Employees' Compensation Com- mission.....	4,736,380.00	4,210,000.00	4,473,326.00	4,736,300.00	4,505,000.00	4,536,512.91
Trust funds—						
Relief and rehabilitation.....				5,000.00	5,000.00	1,721.49
Investment.....				25,000.00	25,000.00	49,946.80
Total, trust funds, Employees' Compensation Commission.....				30,000.00	30,000.00	51,668.29
Federal Board for Vocational Education:						
General fund—						
Salaries and expenses—						
Board proper.....	5,000.00	13,400.00	13,400.00	5,000.00	13,400.00	65,554.70
Rehabilitation of persons disabled in industry.....	77,980.00	80,000.00	95,000.00	77,900.00	77,200.00	
Further development of vocational education.....	95,280.00	95,000.00	79,120.00	95,000.00	93,000.00	75,359.57
Cooperative vocational rehabilitation, District of Co- lumbia.....	15,000.00	15,000.00	15,000.00	29,000.00	28,000.00	* 6,433.76
Promotion of vocational education in Hawaii.....	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00
Rehabilitation of persons disabled in industry, includ- ing Hawaii.....	1,097,000.00	900,000.00	737,000.00	1,097,000.00	800,000.00	735,618.96
Cooperative vocational education in agriculture.....	700,000.00	450,000.00	250,000.00	700,000.00	477,500.00	114,339.81
Cooperative vocational education in home economics....	700,000.00	450,000.00	250,000.00	700,000.00	483,000.00	248,957.29
Total annual appropriations, Federal Board for Vo- cational Education.....	2,720,260.00	2,033,400.00	1,469,520.00	2,733,900.00	2,002,100.00	1,263,396.57
Permanent specific appropriations:						
Salaries and expenses—Board proper.....	200,000.00	200,000.00	200,000.00	200,000.00	197,600.00	200,000.00
Cooperative education in agriculture.....	3,027,000.00	3,027,000.00	3,027,000.00	2,975,500.00	2,936,000.00	3,027,000.00
Cooperative education, teacher training.....	1,090,000.00	1,090,000.00	1,090,000.00	1,046,400.00	1,033,000.00	1,019,078.43
Cooperative education in trade and industry.....	3,050,000.00	3,050,000.00	3,050,000.00	2,979,800.00	2,943,000.00	2,946,295.12
Total permanent specific appropriations, Federal Board for Vocational Education.....	7,367,000.00	7,367,000.00	7,367,000.00	7,201,700.00	7,109,600.00	7,192,373.55
Total, general fund, Federal Board for Vocational Educa- tion.....	10,087,260.00	9,400,400.00	8,836,520.00	9,935,600.00	9,111,700.00	8,455,770.12
Federal Farm Board:						
General fund—						
Salaries and expenses.....	1,900,000.00	1,900,000.00	1,500,000.00	1,900,000.00	1,673,300.00	731,735.55
Agricultural marketing (revolving fund).....	100,000,000.00		250,000,000.00	75,000,000.00	100,000,000.00	149,958,273.55
Total, general fund, Federal Farm Board.....	101,900,000.00	1,900,000.00	251,500,000.00	76,900,000.00	101,673,300.00	150,690,009.10
Federal Oil Conservation Board, general fund.....	20,000.00	17,220.00		20,000.00	15,000.00	13,595.57

* Counter entry—deduct.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Federal Power Commission:			
General fund—			
Revenue receipts—			
Fees—			
Copying.....	\$50. 00	\$50. 00	\$24. 57
Permits, privileges, and licenses—			
Proceeds of licenses under Federal water power act from public lands and national forests.....	17, 312. 00	17, 990. 00	7, 813. 49
Proceeds of licenses under Federal water power act, improvements of navigable waters.....	191, 500. 00	231, 465. 00	205, 465. 27
Total, permits, privileges, and licenses.....	208, 812. 00	249, 455. 00	213, 278. 76
Total, revenue receipts, general fund.....	208, 862. 00	249, 505. 00	213, 303. 33
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			25. 00
Total, general fund receipts, Federal Power Commission.....	208, 862. 00	249, 505. 00	213, 328. 33
Special funds—			
Revenue receipts—			
Permits, privileges, and licenses—			
Proceeds of licenses under Federal water power act from Indian reservations.....	15, 500. 00	11, 500. 00	3, 379. 59
Proceeds of licenses under Federal water power act from public lands and national forests.....	121, 188. 00	125, 930. 00	54, 694. 46
Proceeds of licenses under Federal water power act, improvements of navigable waters.....	191, 500. 00	231, 465. 00	205, 465. 27
Total, permits, privileges, and licenses; revenue receipts, special funds.....	328, 188. 00	368, 895. 00	263, 539. 32
Total, general and special fund receipts, Federal Power Commission.....	537, 050. 00	618, 400. 00	476, 867. 65
Federal Radio Commission:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Photo duplications.....			20. 00
Federal Reserve Board:			
Special funds—			
Revenue receipts—			
Assessments—			
Assessments on Federal reserve banks for salaries and expenses, Federal Reserve Board.....	1, 609, 200. 00	2, 500, 700. 00	2, 829, 430. 36
Federal Trade Commission:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged.....			2. 50
General Accounting Office:			
General fund—			
Revenue receipts—			
Fees—			
Copying.....	500. 00	500. 00	174. 80
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	8, 000. 00	8, 800. 00	2, 425. 17
Total, revenue receipts, general fund.....	8, 500. 00	9, 300. 00	2, 599. 97
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....	1, 000. 00	1, 000. 00	2, 292. 68
Total, general fund receipts, General Accounting Office.....	9, 500. 00	10, 300. 00	4, 892. 65

	Estimates of appropriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—contd.						
Federal Power Commission:						
Salaries and expenses, general fund.....	\$260,995.00	\$287,920.00	\$170,250.00	\$262,400.00	\$217,300.00	\$149,340.82
Payments to States under Federal water power act, special fund.....	58,275.00	11,250.00	9,250.00	58,200.00	159,100.00	12,875.14
Total, general and special funds, Federal Power Commission..	319,270.00	299,170.00	179,500.00	320,600.00	376,400.00	162,215.96
Federal Radio Commission, general fund.....	466,820.00	450,000.00	195,440.00	466,800.00	444,800.00	274,085.76
Federal Reserve Board, special fund.....	1,609,200.00	2,560,336.00	2,605,741.00	1,609,200.00	2,500,700.00	2,832,923.52
Federal Trade Commission: general fund.....	1,625,986.00	1,580,000.00	1,517,760.00	1,625,000.00	1,605,000.00	1,447,667.48
General Accounting Office, general fund.....	4,363,320.00	4,193,500.00	4,092,000.00	4,364,100.00	4,176,100.00	4,108,591.64
George Rogers Clark Sesquicentennial Commission, general fund....	800,000.00			800,000.00	162,700.00	37,266.21
George Washington Bicentennial Commission, general fund.....	338,195.00	362,075.00	20,500.00	400,000.00	300,000.00	21,012.67

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICES AND INDEPENDENT ESTABLISHMENTS—continued			
Housing Corporation:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on loans.....	\$65,000.00	\$100,000.00	\$206,168.82
Sales of services—			
Profits from business operations.....			270,987.11
Total, revenue receipts, general fund.....	65,000.00	100,000.00	477,155.93
Nonrevenue receipts—			
Sales of Government property—			
Land and buildings (disposal of properties).....	435,000.00	588,000.00	1,149,658.83
Total, general fund receipts, Housing Corporation.....	500,000.00	688,000.00	1,626,814.76
Interstate Commerce Commission:			
General fund—			
Revenue receipts—			
Fees—			
Certifying railroad tariffs, etc.....	10,000.00	12,000.00	19,857.48
Reimbursements—			
Government property lost or damaged.....	25.00	25.00
Sales of services—			
Professional and scientific services.....	5.00	5.00	15.00
Total, revenue receipts, general fund.....	10,030.00	12,030.00	19,872.48
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....	450.00	450.00	162.00
Total, general fund receipts, Interstate Commerce Commission.....	10,480.00	12,480.00	20,034.48
Special funds—			
Revenue receipts—			
Assessments—			
General railroad contingent fund.....	2,500,000.00	2,500,000.00	2,411,850.13
Total, general and special fund receipts, Interstate Commerce Commission.....	2,510,480.00	2,512,480.00	2,431,884.61
National Advisory Committee for Aeronautics:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on public deposits.....	1.00	1.00
Reimbursements—			
Government property lost or damaged.....	10.00	10.00	96.97
Total, revenue receipts, general fund.....	11.00	11.00	96.97
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			150.00
Total, general fund receipts, National Advisory Committee for Aeronautics.....	11.00	11.00	246.97
Public Buildings and Public Parks of the National Capital:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged.....			50.50
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	250.00	250.00	164.15
Total, general fund receipts, Public Buildings and Public Parks of the National Capital.....	250.00	250.00	214.65

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—contd.						
Housing Corporation, general fund.....	\$33, 700. 00	\$48, 950. 00	\$243, 450. 00	\$33, 700. 00	\$78, 000. 00	\$580, 417. 85
Individual records, civil-service retirement, general fund.....		150, 000. 00			100, 000. 00	
Interstate Commerce Commission:						
General fund—						
Salaries and expenses.....	9, 475, 593. 00	9, 329, 963. 00	7, 548, 825. 00	9, 400, 200. 00	8, 800, 000. 00	8, 098, 758. 45
Railroads—						
Reimbursement to carriers, sec. 204, transportation act.....				200, 000. 00	200, 000. 00	
Guaranty to carriers, sec. 209, transportation act.....				50, 000. 00	50, 000. 00	48, 928. 58
Total, general fund, Interstate Commerce Commission.....	9, 475, 593. 00	9, 329, 963. 00	7, 548, 825. 00	9, 650, 200. 00	9, 050, 000. 00	8, 147, 687. 03
Investment of general railroad contingent fund, special fund.....	2, 500, 000. 00	1, 000, 000. 00		2, 500, 000. 00	2, 500, 000. 00	2, 411, 871. 58
Total, general and special funds, Interstate Commerce Commission.....	11, 975, 593. 00	10, 329, 963. 00	7, 548, 825. 00	12, 150, 200. 00	11, 550, 000. 00	10, 559, 558. 61
Investigation of enforcement of prohibition and other laws, general fund.....		250, 000. 00			339, 900. 00	148, 775. 21
Mount Rushmore National Memorial Commission, general fund.....		60, 000. 00			60, 000. 00	70, 227. 66
National Advisory Committee for Aeronautics, general fund.....	1, 053, 790. 00	1, 321, 000. 00	1, 292, 200. 00	1, 053, 700. 00	1, 726, 400. 00	979, 691. 73
National Capital Park and Planning Commission, general fund....	4, 000, 000. 00	1, 000, 000. 00		3, 250, 000. 00	800, 000. 00	
Patents and Designs Board, general fund.....			1, 000. 00		1, 000. 00	
Personnel Classification Board, general fund.....	220, 830. 00		20, 000. 00	216, 000. 00	194, 900. 00	9, 346. 81
Porto Rican Hurricane Relief Commission general fund.....	2, 000, 000. 00	2, 000, 000. 00		2, 508, 000. 00	2, 049, 400. 00	3, 875, 133. 01
Protecting interests of United States in oil leases and oil lands, general fund.....	20, 000. 00		140, 000. 00	20, 000. 00	80, 000. 00	67, 127. 81
Public Buildings and Public Parks of the National Capital:						
General fund—						
Salaries.....	2, 847, 490. 00	2, 589, 190. 00	2, 094, 525. 00	2, 847, 400. 00	2, 547, 800. 00	2, 089, 192. 63
General expenses.....	1, 338, 195. 00	1, 349, 854. 00	939, 259. 25	1, 338, 200. 00	1, 501, 800. 00	1, 096, 802. 60
Public warehouse, site and buildings.....	1, 310, 000. 00		440, 000. 00	1, 310, 000. 00	278, 900. 00	161, 088. 46
Construction of roads in the Mall.....	100, 000. 00			100, 000. 00		
American National Red Cross Building.....		350, 000. 00			350, 000. 00	
Total, general fund, Public Buildings and Public Parks of the National Capital.....	5, 595, 685. 00	4, 289, 044. 00	3, 473, 784. 25	5, 595, 600. 00	4, 678, 500. 00	3, 347, 083. 39

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Railroad administration and transportation act:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Federal control of transportation systems.....	\$11,064.00	\$13,080.00	\$44,550.34
Loans to railroads after termination of Federal control, etc.....	2,805,896.00	1,706,239.00	3,327,351.00
Dividends on stock.....			207.00
Interest on overpayment under sec. 209 of the transportation act, 1920, as amended.....			40,758.14
Total, revenue receipts, general fund.....	2,816,960.00	1,719,319.00	3,412,866.48
Nonrevenue receipts—			
Repayments of investments—			
Federal control of transportation systems.....	33,600.00	33,600.00	133,630.35
Loans to railroads after termination of Federal control, etc.....	6,073,830.00	1,806,988.00	7,979,817.12
Deferred stock, Kansas, Oklahoma & Gulf Railway Co.....			28.00
Total, nonrevenue receipts, general fund.....	6,107,430.00	1,840,588.00	8,113,475.47
Total, general fund receipts, railroad administration and transportation act.....	8,924,390.00	3,559,907.00	11,526,341.95
Shipping Board and Merchant Fleet Corporation:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on moneys loaned from construction loan fund.....	4,115,000.00	1,968,000.00	1,171,575.80
Fees—			
Copying.....			24.17
Total, revenue receipts, general fund.....	4,115,000.00	1,968,000.00	1,171,599.97
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....			60.00
Total, general fund receipts, Shipping Board.....	4,115,000.00	1,968,000.00	1,171,659.97
Special funds—			
Nonrevenue receipts—			
Repayments of investments—			
Construction loan fund, United States Shipping Board.....	3,500,000.00	2,285,000.00	1,361,860.67
Sales of Government property—			
Funds deposited for construction loans under sec. 11, merchant marine act, 1920 (44 Stat. 1451).....	5,745,000.00	11,600,000.00	8,060,508.40
Total, special fund receipts, Shipping Board.....	9,245,000.00	13,885,000.00	9,422,369.07
Total, general and special fund receipts, Shipping Board.....	13,360,000.00	15,853,000.00	10,594,029.06
Smithsonian Institution:			
General fund—			
Revenue receipts—			
Reimbursements—			
Commissions on telephone calls.....	100.00	100.00	
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	100.00	100.00	
Total, general fund receipts, Smithsonian Institution.....	200.00	200.00	
Tariff Commission:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....			4.06

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued						
Public Buildings Commission, general fund-----	\$125,000.00	\$100,000.00	-----	\$88,000.00	\$80,000.00	\$30,722.23
Railroad Administration:						
General fund—						
Railroads—						
Judgments, decrees, and awards-----			-----		1,500,000.00	-----
Net operating expenses-----			-----		40,000.00	-----
Federal control of transportation systems-----			-----		1 3,000,000.00	1 4,967,730.43
Loans to railroads-----			-----			171,942.88
Total, general fund, Railroad Administration-----			-----		1 1,460,000.00	1 4,795,787.55
Shipping Board and Merchant Fleet Corporation:						
General fund—						
Shipping Board and Merchant Fleet Corporation-----	4,406,000.00	6,346,000.00	\$11,519,000.00	2,750,000.00	3,485,000.00	11,311,059.06
Construction loan fund-----	35,000,000.00			35,000,000.00		
Total, general fund, Shipping Board and Merchant Fleet Corporation-----	39,406,000.00	6,346,000.00	11,519,000.00	37,750,000.00	3,485,000.00	11,311,059.06
Construction loan fund, special fund-----				38,700,000.00	44,100,000.00	20,384,100.00
Total, general and special funds, Shipping Board and Merchant Fleet Corporation-----	39,406,000.00	6,346,000.00	11,519,000.00	76,450,000.00	47,585,000.00	31,695,159.06
Smithsonian Institution:						
General fund—						
Government activities in charge of Smithsonian Institution, annual appropriation-----	1,152,924.00	1,148,671.00	1,046,183.00	1,150,000.00	1,166,100.00	1,113,928.50
Interest from trust fund, permanent indefinite-----	66,000.00	60,000.00	60,000.00	60,000.00	60,000.00	56,769.43
Total, general fund, Smithsonian Institution-----	1,212,924.00	1,208,671.00	1,106,183.00	1,210,000.00	1,226,100.00	1,170,697.93
Supreme Court Building Commission, general fund-----	4,250,000.00	1,000,000.00	500,000.00	4,250,000.00	1,500,000.00	337.65
Tariff Commission, general fund-----	1,240,000.00	785,000.00	789,000.00	1,215,000.00	850,000.00	710,695.15
United States Geographic Board, general fund-----	9,538.00	15,760.00	9,200.00	9,500.00	15,000.00	9,016.14
United States Yorktown Sesquicentennial Commission, general fund-----		8,000.00	-----	100,000.00	100,000.00	-----

¹ Deduct—excess of credit.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Veterans' Administration:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Military and naval insurance, Veterans' Administration.....			\$361, 774. 35
Fees—			
Commissions on telephone pay stations in Federal buildings outside of Wasington, D. C.....	\$7, 000. 00	\$7, 000. 00	6, 742. 99
Forfeitures—			
Bonds of contractors.....			62. 08
Unclaimed funds, etc.....			276. 43
Total, forfeitures.....			338. 51
Reimbursements—			
Refunds on empty containers.....	2, 000. 00	2, 000. 00	1, 754. 34
By contractors for excess cost over contract price.....			4, 660. 45
Expenses, miscellaneous.....			1 396. 16
Gasoline State tax.....			535. 89
Government property lost or damaged.....	3, 500. 00	3, 500. 00	3, 554. 29
Settlement of claim against Samuel B. Geiger.....			1, 500. 00
Storage charges.....			8. 75
Total, reimbursements.....	5, 500. 00	5, 500. 00	11, 617. 56
Gifts and contributions—			
Moneys received from persons known.....	120. 00	120. 00	692. 66
Moneys received from persons unknown.....			275. 46
Total, gifts and contributions.....	120. 00	120. 00	968. 12
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	50, 000. 00	50, 000. 00	49, 845. 07
Electric current.....	2, 000. 00	2, 000. 00	2, 193. 47
Livestock and livestock products.....	15, 000. 00	15, 000. 00	13, 399. 30
Occupational therapy products.....	100, 000. 00	100, 000. 00	106, 957. 08
Miscellaneous items.....			7, 839. 43
Total, sales of Government property—products.....	167, 000. 00	167, 000. 00	180, 234. 35
Sales of services—			
Quarters, subsistence, and laundry.....	140, 000. 00	140, 000. 00	135, 036. 85
Work done.....	1, 500. 00	1, 500. 00	431. 51
Laundry and dry cleaning.....			50. 00
Telephone and telegraph.....			4. 55
Total, sales of services.....	141, 500. 00	141, 500. 00	135, 522. 91
Rents and royalties—			
Rent of public buildings and grounds.....	35, 000. 00	35, 000. 00	21, 463. 79
Rent of land.....	10, 400. 00	10, 400. 00	4, 754. 00
Total, rents and royalties.....	45, 400. 00	45, 400. 00	26, 217. 79
Permits, privileges, and licenses—			
Business concessions.....	55, 000. 00	55, 000. 00	46, 044. 00
Total, revenue receipts, general fund.....	421, 520. 00	421, 520. 00	769, 460. 58

¹ Deduct—debit item.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued						
Veterans' Administration:						
General fund—						
Administration, medical, hospital, and domiciliary services	\$111,078,587.00	\$93,650,520.00	\$89,106,840.00	\$111,000,000.00	\$93,379,200.00	\$87,535,182.05
Printing and binding	157,000.00	125,000.00	125,000.00	157,000.00	152,000.00	149,590.17
Military and naval compensation	267,327,025.00	196,028,500.00	193,655,400.00	267,327,000.00	244,583,500.00	199,402,095.89
Army and Navy pensions	222,000,000.00	212,500,000.00	221,000,000.00	222,000,000.00	232,000,000.00	218,956,342.06
Military and naval insurance	121,500,000.00	120,000,000.00	122,500,000.00	121,500,000.00	120,800,000.00	122,840,120.36
Hospital and domiciliary facilities and services	11,350,000.00	2,000,000.00	14,000,000.00	14,590,000.00	10,200,000.00	8,241,315.08
State and territorial homes for disabled soldiers and sailors	600,000.00	560,000.00	560,000.00	600,000.00	584,700.00	575,206.34
Adjusted service and dependent pay				1,000,000.00	2,250,000.00	3,129,513.56
Miscellaneous items			393.73			50,353.23
Special deposit accounts						276,174.87
Administrative expenses, World War adjusted compensation act						334,436.11
Adjusted service certificate fund	112,000,000.00	112,000,000.00	112,000,000.00	112,000,000.00	112,000,000.00	112,000,000.00
Civil-service retirement and disability fund	20,850,000.00	20,850,000.00	20,500,000.00	20,850,000.00	20,850,000.00	20,500,000.00
Total, general fund, Veterans' Administration	866,862,612.00	757,714,020.00	773,447,633.73	870,934,000.00	836,799,400.00	773,990,329.72
Trust funds—						
Government life insurance fund—						
Losses on converted insurance	21,187,419.00	20,700,000.00	23,341,890.00	21,187,400.00	18,995,600.00	16,442,631.08
Loans to policyholders	30,351,670.00	20,000,000.00	28,948,110.00	30,351,700.00	25,297,600.00	21,269,983.19
Investments	27,888,057.00	37,830,000.00	45,110,000.00	27,888,100.00	35,621,200.00	41,269,278.26
Total, Government life insurance fund	79,427,146.00	78,530,000.00	97,400,000.00	79,427,200.00	79,914,400.00	78,981,892.53
Adjusted service certificate fund—						
Investments				141,400,000.00	136,700,000.00	137,800,000.00
Payment on account of adjusted service certificates				21,500,000.00	21,000,000.00	16,612,902.06
Total, adjusted service certificate fund				162,900,000.00	157,700,000.00	154,412,902.06
Civil-service retirement and disability fund—						
Annuities and refunds				25,533,725.00	20,959,408.00	18,277,242.65
Investments				33,700,000.00	36,600,000.00	40,700,000.00
Total, civil-service retirement and disability fund				59,233,725.00	57,559,408.00	58,977,242.65

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Veterans' Administration—Continued.			
General fund—Continued.			
Nonrevenue receipts—			
Sales of Government property—			
Sale of land and buildings.....			\$9,689.11
Capital equipment.....	\$50,000.00	\$50,000.00	195,545.89
Total, sales of Government property; nonrevenue receipts, general fund.....	50,000.00	50,000.00	205,235.00
Total, general fund receipts, Veterans' Administration.....	471,520.00	471,520.00	974,695.58
Trust funds—			
Government life-insurance fund—			
Dividend deposits.....	100,000.00	80,000.00	53,464.56
Interest on investments.....	10,231,266.00	9,400,000.00	9,308,370.53
Interest on policy loans.....	1,211,434.00	1,000,000.00	1,039,326.31
Interest on adjusted service loans.....	275,000.00	250,000.00	268,835.27
Premiums.....	62,540,779.00	63,581,377.00	66,498,344.63
Profits on investments.....	1,925,998.00	1,448,623.00	1,250,081.92
Repayment of policy loans.....	3,142,669.00	2,770,000.00	2,451,754.19
Interest on premiums.....			319.45
Total, Government life-insurance fund.....	79,427,146.00	78,530,000.00	80,870,496.86
Adjusted service certificate fund—			
Appropriation, transferred from general fund.....	112,000,000.00	112,000,000.00	112,000,000.00
Interest on investments, transferred from general fund.....	29,900,000.00	25,200,000.00	20,500,175.31
Securities redeemed, transferred from general fund.....	21,000,000.00	20,500,000.00	21,600,000.00
Total, adjusted service certificate fund.....	162,900,000.00	157,700,000.00	154,100,175.31
Civil-service retirement fund—			
Appropriation, transferred from general fund.....	21,000,000.00	21,000,000.00	20,500,000.00
Deductions from salaries, transferred from general fund.....	29,500,000.00	29,200,000.00	29,048,108.65
Interest on investments, transferred from general fund.....	8,733,725.00	7,359,408.00	9,381,514.95
Total, civil-service retirement fund.....	59,233,725.00	57,559,408.00	58,929,623.60
Deposits of unclaimed moneys of individuals.....			42.00
Deposits of unclaimed moneys of deceased patients.....			1,667.94
Total, trust funds, Veterans' Administration.....	301,560,871.00	293,789,408.00	293,902,005.71
Total, general fund, Veterans' Administration.....	471,520.00	471,520.00	974,695.58
Total, trust funds, Veterans' Administration.....	301,560,871.00	293,789,408.00	293,902,005.71
Deduct amounts transferred from general fund to trust funds.....	302,032,391.00	294,260,928.00	294,876,701.29
Net total, Veterans' Administration.....	79,898,666.00	79,001,520.00	81,846,902.38
Miscellaneous:			
General fund—			
Nonrevenue receipts—			
Repayments of investments—			
Reimbursement of relief moneys furnished to American citizens in Europe.....			366,976.62

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of appropriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—contd.						
Veterans' Administration—Continued.						
Trust funds—Continued.						
Special deposit accounts.....						\$179, 134. 24
Adjustment between cash expenditures and checks issued.....						292, 551, 171. 48 113, 751. 66
Total trust funds, Veterans' Administration.....	\$79, 427, 146. 00	\$78, 530, 000. 00	\$97, 400, 000. 00	\$301, 560, 925. 00	\$295, 173, 808. 00	292, 437, 419. 82
Total, general and special funds, Veterans' Administration.....				870, 934, 000. 00	836, 799, 400. 00	773, 990, 329. 72
Total, trust funds, Veterans' Administration.....				301, 560, 925. 00	295, 173, 808. 00	292, 437, 419. 82
Deduct amounts transferred from general fund to trust funds.....				1, 172, 494, 925. 00 ¹ 222, 133, 725. 00	1, 031, 973, 208. 00 215, 259, 408. 00	1, 066, 427, 749. 54 213, 029, 798. 91
Net total, Veterans' Administration.....				950, 361, 200. 00	816, 713, 800. 00	853, 397, 950. 63
War Finance Corporation, general fund.....					1 50, 000. 00	1 58, 838. 54
Other independent bureaus and commissions, general fund.....						1 30, 890. 42

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY			
General fund.....	\$14,358,513.00	\$7,078,818.00	\$16,075,275.67
Special funds.....	13,682,388.00	19,254,595.00	14,927,188.88
Total, general and special funds, Executive Office and independent establishments.....	28,040,901.00	26,333,413.00	31,002,464.55
Trust funds—			
Employees' Compensation Commission.....	30,000.00	30,000.00	29,654.90
Veterans' Administration.....	301,560,871.00	293,789,408.00	293,902,005.71
Total, trust funds, Executive Office and independent establishments.....	301,590,871.00	293,819,408.00	293,931,660.61
DEPARTMENT OF AGRICULTURE			
General fund:			
Revenue receipts—			
Interest, exchange and dividends on capital stock—			
Interest on farmers' seed and feed loans.....	63,350.00	120,500.00	134,725.57
Fees—			
Alaska game laws.....	31,500.00	30,800.00	30,124.05
United States warehouse act.....	7,500.00	7,500.00	6,598.00
Agricultural commodities' act.....	250,000.00	250,000.00	
Total, fees.....	289,000.00	288,300.00	36,722.05
Forfeitures—			
Bonds of contractors.....	2,500.00	2,500.00	3,003.42
Livestock trespassing on national forests and parks.....	2,500.00	2,500.00	2,716.17
Miscellaneous items.....			32.45
Total, forfeitures.....	5,000.00	5,000.00	5,752.04
Reimbursements—			
Expenses, corn-borer work.....			378.52
Refund on empty containers.....			1.65
Inspection of food products.....	2,500.00	1,880.00	1,729.10
Inspection of food and other farm products.....	290,000.00	270,000.00	253,718.69
Government property lost or damaged.....	2,000.00	2,000.00	2,193.18
Under grain standards act, cost of appeals.....	115,000.00	110,000.00	107,836.72
Gasoline State tax.....			2,845.01
Total, reimbursements.....	409,500.00	383,880.00	368,702.87

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY						
General fund.....	\$1,064,745,190.00	\$813,204,585.00	\$1,076,793,316.98	\$1,042,489,900.00	\$990,348,700.00	\$976,495,876.81
Special funds.....	4,182,475.00	3,586,586.00	2,629,991.00	42,882,400.00	49,274,800.00	25,666,506.50
Adjustment between cash expenditures and checks issued.....						1,002,162,383.31
						4,368,321.79
Total, general and special funds, Executive Office and inde- pendent establishments.....	1,068,927,665.00	816,791,171.00	1,079,423,307.98	1,085,372,300.00	1,039,623,500.00	1,006,530,705.10
Trust funds:						
Alien Property Custodian.....				1,500,000.00	1,500,000.00	968,985.50
Employees' Compensation Commission.....				30,000.00	30,000.00	51,668.29
Veterans' Administration.....	79,427,146.00	78,530,000.00	97,400,000.00	301,560,925.00	295,173,808.00	292,437,419.82
Total, trust funds, Executive Office and independent estab- lishments.....	79,427,146.00	78,530,000.00	97,400,000.00	301,090,925.00	294,703,808.00	293,458,073.61
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	1,064,745,190.00	813,204,585.00	1,076,793,316.98			
Special funds.....	4,182,475.00	3,586,586.00	2,629,991.00			
Trust funds.....	79,427,146.00	78,530,000.00	97,400,000.00			
Total, Executive Office and independent establishments.....	1,148,354,811.00	895,321,171.00	1,176,823,307.98			
Annual:						
General fund.....	1,057,318,190.00	805,777,585.00	1,069,366,316.98			
Permanent:						
General fund.....	7,427,000.00	7,427,000.00	7,427,000.00			
Special funds.....	4,182,475.00	3,586,586.00	2,629,991.00			
Trust funds.....	79,427,146.00	78,530,000.00	97,400,000.00			
Total, permanent.....	91,036,621.00	89,543,586.00	107,456,991.00			
Total, Executive Office and independent establishments.....	1,148,354,811.00	895,321,171.00	1,176,823,307.98			
DEPARTMENT OF AGRICULTURE						
Office of the Secretary:						
General fund—						
Salaries, office of the Secretary.....	796,275.00	736,000.00	727,450.00	796,000.00	743,100.00	726,627.29
Compensation, mechanical shops and power plant, Depart- ment of Agriculture.....	126,000.00	102,000.00	101,000.00	125,700.00	101,500.00	102,123.38
Miscellaneous expenses, Department of Agriculture.....	289,200.00	198,000.00	178,500.00	286,200.00	192,000.00	166,067.25
Rent of buildings, Department of Agriculture.....	70,000.00	100,000.00	203,440.00	70,000.00	123,000.00	192,192.60
Total, general fund, office of the Secretary.....	1,281,475.00	1,136,000.00	1,210,390.00	1,277,900.00	1,159,600.00	1,187,016.52
Office of Information:						
General fund—						
Salaries and expenses, Office of Information.....	424,921.00	410,000.00	400,000.00	423,000.00	406,900.00	400,679.29
Printing and binding, Department of Agriculture.....	1,000,000.00	942,000.00	842,000.00	1,042,000.00	922,000.00	872,854.12
Total, general fund, Office of Information.....	1,424,921.00	1,352,000.00	1,242,000.00	1,465,000.00	1,328,900.00	1,273,533.41
Library, Department of Agriculture:						
General fund—						
Salaries and expenses, library, Department of Agriculture...	111,640.00	104,000.00	102,000.00	111,000.00	102,300.00	100,502.80

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued			
General fund—Continued.			
Revenue receipts—Continued.			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	\$55,000.00	\$55,000.00	\$67,122.42
Agricultural products other than livestock and livestock products.....	10,600.00	10,600.00	9,233.87
Buffalo, elk, and their products.....	3,000.00	10,000.00	25,325.11
Furs.....	15,000.00	15,000.00	13,568.29
Livestock and livestock products.....	92,500.00	87,000.00	57,802.57
Maps.....	300.00	300.00	316.07
Subsistence (meals, rations, etc.).....	100.00	100.00	283.02
Miscellaneous items.....			196.50
Total, sales of Government property—products.....	176,500.00	178,000.00	173,847.85
Sales of services—			
Fumigating and disinfecting.....	80,000.00	80,000.00	87,664.50
Copies of hearings.....	1,200.00	1,200.00	1,168.60
Livestock breeding.....	500.00	500.00	464.00
Professional and scientific.....	17,550.00	17,550.00	15,715.93
Quarantine charges.....	15,000.00	15,000.00	11,447.50
Storage and other charges, Center Market, Washington, D. C.....		50,000.00	109,514.95
Telephone and telegraph.....	5,000.00	5,000.00	5,973.43
Work done.....			134.51
Total, sales of services.....	119,250.00	169,250.00	232,083.42
Rents and royalties—			
Rent of public buildings and grounds.....	1,800.00	3,600.00	1,268.66
Rentals, Center Market, Washington, D. C.....		70,000.00	139,820.98
Rent of telegraph and telephone facilities.....	500.00	500.00	545.60
Rent of land, grazing.....	150.00	150.00	116.62
Rent of equipment.....			16.25
Total, rents and royalties.....	2,450.00	74,250.00	141,768.11
Permits, privileges, and licenses—			
Fishing and hunting.....		50.00	
Upper Mississippi refuge.....	500.00	500.00	221.97
Alaskan Islands.....	1,000.00	450.00	905.55
Total, permits, privileges, and licenses.....	1,500.00	1,000.00	1,127.52
Forest reserve fund.....	4,560,000.00	4,160,000.00	4,614,126.97
Total, revenue receipts, general fund.....	5,626,550.00	5,380,180.00	5,708,856.40
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....	5,500.00	5,500.00	6,342.68
Land and buildings.....	500.00	850.00	167.00
Total, sales of Government property.....	6,000.00	6,350.00	6,509.68
Repayments of investments—			
Farmers' seed-grain loans.....			2,592.11
Farmers' seed and feed loans, New Mexico.....			8,324.81
Loans to farmers in storm and flood stricken areas, Southeastern States.....	1,661,500.00	3,916,500.00	4,348,370.05
Loans to farmers in storm, flood, and drought stricken areas.....			11,782.01
Total, repayments of investments.....	1,661,500.00	3,916,500.00	4,371,068.98
Total, nonrevenue receipts, general fund.....	1,667,500.00	3,922,850.00	4,377,578.66
Total, general fund receipts.....	7,294,050.00	9,303,030.00	10,086,435.06

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued						
Office of Experiment Stations:						
General fund—						
Payments to States and Hawaii for agricultural experiment stations (act of Mar. 2, 1887).....	\$720,000.00	\$720,000.00	\$720,000.00	\$720,000.00	\$720,000.00	\$720,000.00
Payments to States and Hawaii for agricultural experiment stations (act of Mar. 16, 1906).....	720,000.00	720,000.00	720,000.00	720,000.00	720,000.00	720,000.00
Payments to States and Hawaii for agricultural experiment stations (act of Feb. 24, 1925).....	2,880,000.00	2,880,000.00	2,880,000.00	2,880,000.00	2,880,000.00	2,880,000.00
Payments to States and Hawaii for agricultural experiment stations (act of May 16, 1928).....	22,000.00	20,000.00	15,000.00	22,000.00	20,000.00	15,000.00
Alaska experiment stations (act of Feb. 23, 1929).....	15,000.00			15,000.00		
In all, payments to States and Hawaii for agricultural experiment stations.....	4,357,000.00	4,340,000.00	4,335,000.00	4,357,000.00	4,340,000.00	4,335,000.00
Salaries and expenses, Office of Experiment Stations:						
Administrative expenses.....	169,380.00	162,500.00	155,000.00	167,000.00	162,300.00	147,211.14
Insular stations.....	228,180.00	249,000.00	247,000.00	226,500.00	248,200.00	242,881.03
In all, salaries and expenses.....	397,560.00	411,500.00	402,000.00	393,500.00	410,500.00	390,092.17
Total, general fund, Office of Experiment Stations.....	4,754,560.00	4,751,500.00	4,737,000.00	4,750,500.00	4,750,500.00	4,725,092.17
Extension Service:						
General fund—						
Payments to States, Hawaii, and Alaska for agricultural extension work (act of May 8, 1914).....	1,580,000.00	1,580,000.00	1,580,000.00	1,580,000.00	1,580,000.00	1,517,127.27
Payments to States, Hawaii, and Alaska for agricultural extension work (act of May 22, 1928).....	1,480,000.00	1,480,000.00	1,480,000.00	1,480,000.00	1,480,000.00	1,419,722.86
Payment to Alaska for agricultural extension work.....	10,000.00	10,000.00		10,000.00	10,000.00	
Additional cooperative agricultural extension work (act of July 3, 1930).....	1,000,000.00	1,000,000.00		990,000.00	960,500.00	
In all, payments to States, Hawaii, and Alaska for agri- cultural extension work.....	4,070,000.00	4,070,000.00	3,060,000.00	4,060,000.00	4,030,500.00	2,936,850.13
Salaries and expenses, extension service—						
Administrative expenses.....	15,260.00	15,000.00	12,000.00	15,200.00	15,200.00	11,965.28
Farmers' cooperative demonstration work.....	1,574,430.00	1,536,000.00	1,495,000.00	1,560,400.00	1,523,900.00	1,470,131.00
Agricultural exhibits at fairs.....	129,870.00	120,000.00	120,000.00	128,400.00	117,700.00	119,069.66
Cooperative farm forestry.....	72,000.00	70,000.00	60,000.00	70,000.00	67,000.00	58,880.69
In all, salaries and expenses.....	1,791,560.00	1,741,000.00	1,687,000.00	1,774,000.00	1,723,800.00	1,660,046.63
Total annual appropriations, extension service.....	5,861,560.00	5,811,000.00	4,747,000.00	5,834,000.00	5,754,300.00	4,596,896.76
Fourth World's Poultry Congress.....					7,000.00	
Permanent specific appropriation:						
Cooperative agricultural extension work.....	4,602,936.00	4,602,936.00	4,602,936.00	4,602,000.00	4,601,900.00	4,602,936.00
Total, general fund, extension service.....	10,464,496.00	10,413,936.00	9,349,936.00	10,436,000.00	10,363,200.00	9,199,832.76
Total, general fund, office of the Secretary of Agriculture..	18,037,092.00	17,757,436.00	16,641,326.00	18,040,400.00	17,704,500.00	16,485,971.66
Weather Bureau:						
General fund—						
Salaries and expenses, Weather Bureau—						
Administrative expenses.....	138,680.00	136,000.00	136,000.00	138,000.00	137,200.00	135,693.80
General weather service and research.....	2,615,520.00	2,512,200.00	2,484,000.00	2,595,000.00	2,515,200.00	2,454,863.01
Frost warnings.....	61,300.00	50,400.00	33,400.00	60,000.00	49,400.00	33,463.43
Aerology.....	1,760,000.00	1,400,000.00	850,000.00	1,750,000.00	1,376,200.00	766,214.85
Total, general fund, Weather Bureau.....	4,575,500.00	4,098,600.00	3,503,400.00	4,543,000.00	4,078,000.00	3,390,235.09

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued			
Special funds:			
Revenue receipts—			
Assessments—			
Funds deposited for establishing wool standards.....	\$50,000.00	\$50,000.00	\$40,000.00
Reimbursements—			
Collections under cotton standards act.....	85,000.00	85,000.00	90,319.66
Gifts and contributions—			
Forest Service cooperative funds.....	1,700,000.00	1,700,000.00	1,775,595.18
Forest reserve fund.....	2,240,000.00	2,240,000.00	2,232,287.87
Total, special fund receipts.....	4,075,000.00	4,075,000.00	4,138,202.71

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued						
Bureau of Animal Industry:						
General fund—						
Salaries and expenses, Bureau of Animal Industry—						
Administrative expenses.....	\$188,325.00	\$182,900.00	\$182,900.00	\$186,900.00	\$184,200.00	\$182,395.36
Inspection and quarantine of animals.....	808,450.00	783,000.00	768,600.00	780,000.00	741,800.00	745,306.94
Tuberculosis eradication—						
Operating expenses.....	1,269,900.00	1,190,000.00	1,190,000.00	1,225,000.00	1,113,100.00	1,149,444.60
Indemnities.....	5,250,000.00	4,310,000.00	4,871,000.00	5,200,000.00	5,100,000.00	4,896,266.28
Eradication of southern cattle ticks.....	775,640.00	747,000.00	736,000.00	745,400.00	716,700.00	722,744.81
Animal husbandry investigations.....	739,930.00	719,535.00	520,790.00	719,000.00	671,700.00	579,219.89
Diseases of animals.....	462,920.00	400,000.00	353,780.00	445,500.00	374,500.00	340,040.27
Eradication of hog cholera.....	506,030.00	486,000.00	497,000.00	478,100.00	463,800.00	471,106.60
Eradication of dourine.....	32,990.00	17,500.00	28,000.00	30,000.00	17,500.00	31,876.34
Enforcement of packers and stockyards acts.....	407,810.00	380,000.00	385,000.00	392,600.00	388,500.00	385,313.05
In all, salaries and expenses.....	10,441,995.00	9,215,935.00	9,533,070.00	10,202,500.00	9,771,800.00	9,503,714.14
Eradication of foot-and-mouth and other contagious diseases of animals.....				60,000.00	60,000.00	16,176.20
Meat inspection.....	2,749,790.00	2,615,000.00	2,600,000.00	2,715,000.00	2,631,100.00	2,552,496.24
Total annual appropriations, Bureau of Animal Industry.....	13,191,785.00	11,830,935.00	12,133,070.00	12,977,500.00	12,462,900.00	12,072,386.58
Permanent specific appropriation:						
Meat inspection.....	3,000,000.00	5,000,000.00	3,000,000.00	3,000,000.00	3,000,000.00	3,000,000.00
Total, general fund, Bureau of Animal Industry.....	16,191,785.00	14,830,935.00	15,133,070.00	15,977,500.00	15,462,900.00	15,072,386.58
Bureau of Dairy Industry:						
General fund—						
Salaries and expenses, Bureau of Dairy Industry—						
Administrative expenses.....	75,400.00	67,000.00	67,000.00	75,000.00	67,200.00	66,907.34
Dairy investigations and experiments.....	727,410.00	677,115.00	604,150.00	713,000.00	663,000.00	578,600.26
Total, general fund, Bureau of Dairy Industry.....	802,810.00	744,115.00	671,150.00	788,000.00	730,200.00	645,507.60
Bureau of Plant Industry:						
General fund—						
Salaries and expenses, Bureau of Plant Industry—						
Administrative expenses.....	211,360.00	207,000.00	207,000.00	211,100.00	210,300.00	203,473.78
Mycology and disease survey.....	60,340.00	59,500.00	58,500.00	60,100.00	59,500.00	54,560.92
Citrus canker eradication.....	40,100.00	45,000.00	45,000.00	39,900.00	44,000.00	44,662.34
Forest pathology.....	225,240.00	210,000.00	195,052.00	224,300.00	208,000.00	180,187.11
Blister-rust control.....	456,300.00	454,700.00	454,700.00	454,300.00	443,300.00	412,451.61
Plant-nutrition investigations.....	18,250.00	17,990.00	17,990.00	18,100.00	18,100.00	17,858.59
Cotton production and diseases.....	233,140.00	200,000.00	140,500.00	232,100.00	196,000.00	145,471.99
Rubber, fiber, and other tropical plants.....	141,100.00	140,000.00	160,000.00	140,500.00	136,500.00	155,292.89
Drug and related plants.....	38,340.00	37,700.00	37,700.00	38,100.00	42,400.00	33,566.71
Nematology.....	58,780.00	57,900.00	57,900.00	58,500.00	57,400.00	56,855.18
Seed laboratory.....	78,740.00	77,800.00	77,800.00	78,400.00	76,400.00	70,760.82
Cereal crops and diseases.....	574,060.00	535,000.00	460,920.00	571,600.00	584,900.00	490,739.10
Barberry eradication.....	377,600.00	379,920.00	350,000.00	375,300.00	364,400.00	358,754.39
Tobacco investigations.....	91,620.00	80,310.00	70,310.00	91,200.00	79,700.00	69,624.22
Sugar plants.....	413,700.00	412,926.00	487,000.00	411,900.00	403,800.00	337,688.40
Economic and systematic botany.....	60,420.00	53,800.00	53,800.00	60,200.00	53,500.00	52,730.07
Dry-land agriculture.....	338,820.00	363,900.00	333,900.00	337,400.00	355,000.00	352,059.94
Western irrigation agriculture.....	153,940.00	150,600.00	145,600.00	153,300.00	148,700.00	147,267.45
Horticultural crops and diseases.....	1,375,360.00	1,277,000.00	1,239,731.00	1,369,400.00	1,264,700.00	1,177,601.80
Phony peach eradication.....	85,180.00	85,000.00		84,700.00	83,000.00	
Gardens and grounds.....	99,080.00	97,740.00	97,740.00	98,600.00	97,300.00	98,412.99
Arlington Farm.....	61,020.00	60,000.00	60,000.00	60,800.00	69,600.00	82,425.10
Foreign plant introduction.....	228,140.00	222,000.00	203,200.00	227,200.00	219,500.00	206,795.53
Forage crops and diseases.....	279,375.00	243,675.00	213,675.00	278,200.00	237,700.00	210,936.13
Biophysical laboratory.....	36,720.00	36,000.00	36,000.00	36,600.00	36,400.00	35,264.64
Root-rot investigation.....			25,000.00		6,000.00	15,074.28
Operation of National Arboretum.....	30,000.00	30,000.00		29,900.00	30,000.00	722.27
Total, general fund, Bureau of Plant Industry.....	5,766,725.00	5,535,461.00	5,229,018.00	5,741,700.00	5,526,100.00	5,011,238.25

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

		Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
					Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued							
Forest Service:							
General fund—							
Salaries and expenses, Forest Service—							
Administrative expenses.....	\$370,640.00	\$362,230.00	\$362,230.00	\$370,000.00	\$365,600.00	\$363,111.30	
Administration and protection of national forests.....	7,295,240.00	7,108,600.00	6,981,600.00	7,284,000.00	7,179,300.00	6,948,242.01	
Fighting forest fires.....	100,000.00	100,000.00	3,400,000.00	100,000.00	100,000.00	3,216,662.25	
Airplane patrol.....	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	40,532.18	
Classification of lands.....	58,980.00	52,500.00	52,500.00	58,000.00	52,200.00	51,926.79	
Sanitary facilities.....	67,000.00	57,000.00	50,000.00	66,000.00	56,000.00	48,729.19	
Planting, national forests.....	250,000.00	225,000.00	210,000.00	248,000.00	224,300.00	229,237.83	
Reconnaissance, national forests.....	131,260.00	121,000.00	108,550.00	130,000.00	119,300.00	106,068.62	
Improvement, national forests.....	2,780,000.00	2,500,000.00	645,000.00	2,757,000.00	2,466,000.00	628,816.93	
Forest management.....	547,000.00	492,500.00	417,000.00	542,000.00	485,800.00	419,948.82	
Range investigations.....	120,000.00	85,400.00	67,400.00	117,000.00	83,800.00	66,367.90	
Forest products laboratory.....	1,475,000.00	737,000.00	587,000.00	1,272,000.00	839,300.00	584,675.25	
Forest survey.....	200,000.00	125,000.00	40,000.00	194,000.00	117,100.00	35,037.94	
Forest economics.....	75,000.00	50,000.00	25,000.00	73,000.00	47,000.00	22,557.10	
In all, salaries and expenses.....	13,520,120.00	12,066,230.00	12,996,280.00	13,261,000.00	12,185,700.00	12,761,914.11	
Improvement of Oregon caves.....			35,000.00		32,400.00	2,625.78	
Forest fire cooperation.....	1,775,000.00	1,700,000.00	1,400,000.00	1,769,000.00	1,680,200.00	1,383,040.89	
Cooperative distribution of forest planting stock.....	95,000.00	93,000.00	83,000.00	94,000.00	90,000.00	80,315.09	
Acquisition of lands for protection of watersheds of navigable streams.....	2,000,000.00	2,000,000.00	2,000,000.00	2,000,000.00	2,000,800.00	1,770,169.56	
Roosevelt Memorial.....		25,000.00			25,000.00		
Total annual appropriations, Forest Service.....	17,390,120.00	15,884,230.00	16,514,280.00	17,124,000.00	16,014,100.00	15,998,065.43	
Permanent appropriations:							
Refunds to depositors, excess of deposits, national forests fund.....	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	96,880.00	
National Forest Reservation Commission.....	500.00	500.00	500.00	500.00	500.00	691.51	
Total, permanent appropriations, Forest Service.....	75,500.00	75,500.00	75,500.00	75,500.00	75,500.00	97,571.51	
Total, general fund, Forest Service.....	17,465,620.00	15,959,730.00	16,589,780.00	17,199,500.00	16,089,600.00	16,095,636.94	
Special funds—							
Payments to States and Territories from the national forests fund.....	1,600,000.00	1,600,000.00	1,400,000.00	1,600,000.00	1,677,600.00	1,565,032.06	
Cooperative work, Forest Service.....	1,700,000.00	1,700,000.00	1,400,000.00	1,700,000.00	1,700,000.00	1,730,983.24	
Payment to school funds, Arizona and New Mexico, national forests fund.....	40,000.00	40,000.00	40,000.00	40,000.00	41,300.00	41,243.00	
Roads and trails for States, national forests fund.....	600,000.00	600,000.00	530,000.00	600,000.00	640,000.00	503,459.91	
Total, special funds, Forest Service.....	3,940,000.00	3,940,000.00	3,370,000.00	3,940,000.00	4,058,900.00	3,840,718.21	
Total, general and special funds, Forest Service.....	21,405,620.00	19,899,730.00	19,959,780.00	21,139,500.00	20,148,500.00	19,936,355.15	
Bureau of Chemistry and Soils:							
General fund—							
Salaries and expenses, Bureau of Chemistry and Soils:							
Administrative expenses.....	59,815.00	58,540.00	58,540.00	58,800.00	57,500.00	60,883.23	
Agricultural chemical investigations.....	370,150.00	340,000.00	286,570.00	362,800.00	341,000.00	293,879.73	
Color investigations.....	94,340.00	88,000.00	78,000.00	92,500.00	84,500.00	77,354.87	
Sirup and sugar investigations.....	37,975.00	37,600.00	37,600.00	37,000.00	36,100.00	37,686.93	
Insecticide and fungicide investigations.....	129,200.00	100,000.00	83,765.00	127,100.00	110,700.00	96,489.75	
Plant dust explosions and farm fires.....	52,285.00	51,500.00	51,500.00	51,300.00	48,700.00	50,519.98	
Naval-stores investigations.....	32,530.00	32,000.00	32,000.00	31,900.00	29,600.00	29,301.86	
Soil chemical investigations.....	43,170.00	40,000.00	36,100.00	42,600.00	36,600.00	35,112.18	
Soil physical investigations.....	19,015.00	18,100.00	18,100.00	18,800.00	17,600.00	17,897.33	
Fertilizer investigations.....	378,400.00	345,000.00	336,500.00	371,100.00	334,700.00	324,808.33	
Soil survey.....	328,705.00	310,000.00	274,000.00	322,800.00	298,900.00	261,122.45	
Soil-bacteriology investigations.....	44,150.00	43,400.00	43,400.00	43,600.00	40,900.00	43,103.35	
Soil-fertility investigations.....	227,080.00	209,975.00	168,975.00	223,500.00	203,300.00	152,150.77	
Total, general fund, Bureau of Chemistry and Soils.....	1,816,815.00	1,674,115.00	1,505,050.00	1,783,700.00	1,640,100.00	1,480,310.76	

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued			

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued						
Bureau of Entomology:						
General fund—						
Salaries and expenses, Bureau of Entomology—						
Administrative expenses.....	\$94,380.00	\$93,000.00	\$91,000.00	\$89,400.00	\$89,400.00	\$91,388.37
Deciduous fruit insects.....	474,950.00	394,210.00	452,790.00	448,800.00	429,400.00	402,783.61
Subtropical plant insects.....	179,415.00	166,500.00	130,500.00	169,900.00	157,900.00	122,185.89
Truck crop insects.....	419,185.00	397,474.00	278,560.00	400,700.00	375,800.00	350,932.42
Forest insects.....	243,590.00	220,000.00	204,000.00	230,600.00	209,500.00	197,970.12
Cereal and forage insects.....	586,220.00	545,000.00	470,620.00	554,700.00	516,000.00	540,424.51
Cotton insects.....	304,820.00	303,120.00	-----	286,700.00	286,700.00	315,964.28
Insects affecting man and animals.....	159,500.00	131,000.00	83,900.00	152,000.00	124,100.00	91,892.69
Insects affecting stored products.....	136,920.00	96,900.00	71,900.00	126,500.00	92,300.00	69,189.65
Taxonomy and interrelations of insects.....	184,720.00	171,000.00	145,000.00	174,700.00	161,900.00	150,384.70
Bee culture.....	75,420.00	75,000.00	54,400.00	70,900.00	70,900.00	55,072.60
Purchase of collections of moths and butterflies.....	-----	-----	50,000.00	-----	50,000.00	-----
Total, general fund, Bureau of Entomology.....	2,859,120.00	2,593,204.00	2,032,670.00	2,704,900.00	2,563,900.00	2,388,188.84
Bureau of Biological Survey:						
General fund—						
Salaries and expenses, Bureau of Biological Survey—						
Administrative expenses.....	83,620.00	77,520.00	73,280.00	83,600.00	79,200.00	73,083.48
Maintenance of mammal and bird reservations.....	88,330.00	80,000.00	75,000.00	87,400.00	81,600.00	104,587.85
Food habits of birds and animals.....	107,660.00	680,000.00	633,273.00	104,600.00	100,200.00	90,000.00
Fur-bearing animals.....	64,360.00	59,000.00	51,200.00	63,900.00	59,000.00	48,740.24
Biological investigations.....	83,110.00	66,800.00	56,800.00	82,500.00	74,900.00	61,576.59
Protection of migratory birds.....	220,120.00	192,000.00	173,013.00	217,200.00	193,800.00	172,934.14
Reindeer, game, and fur bearers in Alaska.....	155,650.00	167,000.00	101,000.00	154,100.00	165,000.00	98,774.96
Sully's Hill National Park Game Preserve.....	-----	-----	-----	-----	1,800.00	185.51
Control of predatory animals and injurious rodents.....	590,480.00	-----	-----	584,000.00	572,900.00	532,218.07
In all, salaries and expenses.....	1,393,330.00	1,322,320.00	1,163,566.00	1,377,300.00	1,328,400.00	1,182,100.84
Upper Mississippi River refuge.....	197,780.00	197,000.00	190,600.00	247,800.00	159,400.00	202,510.92
Bear River migratory bird refuge.....	19,900.00	94,000.00	75,000.00	25,800.00	191,300.00	129,919.04
Migratory bird conservation and commission.....	405,000.00	205,000.00	80,000.00	226,900.00	188,600.00	63,439.73
Chyenne Bottoms migratory bird refuge.....	200,000.00	50,000.00	-----	209,500.00	40,000.00	-----
Total, general fund, Bureau of Biological Survey.....	2,216,010.00	1,868,320.00	1,509,166.00	2,087,300.00	1,907,700.00	1,577,970.53
Bureau of Public Roads:						
General fund—						
Salaries and expenses, Bureau of Public Roads—						
Administrative expenses.....	41,260.00	40,500.00	40,500.00	40,700.00	40,700.00	40,693.45
Road building investigations and experiments.....	139,580.00	137,900.00	137,900.00	137,600.00	134,800.00	135,600.00
Total, general fund, Bureau of Public Roads.....	180,840.00	178,400.00	178,400.00	178,300.00	175,500.00	176,293.45
Bureau of Agricultural Engineering:						
General fund—						
Salaries and expenses, Bureau of Agricultural Engineering—						
Administrative expenses.....	30,000.00	30,000.00	30,000.00	29,500.00	30,000.00	29,500.00
Investigations, experiments and demonstrations in agricultural engineering.....	553,840.00	459,500.00	287,000.00	550,500.00	457,400.00	321,386.09
Total, general fund, Bureau of Agricultural Engineer- ing.....	583,840.00	489,500.00	317,000.00	580,000.00	487,400.00	350,886.09
Bureau of Agricultural Economics:						
General fund—						
Salaries and expenses, Bureau of Agricultural Economics:						
Administrative expenses.....	290,030.00	286,000.00	286,000.00	289,000.00	288,000.00	280,946.63
Farm management and practice.....	480,760.00	424,090.00	409,000.00	475,000.00	460,100.00	440,093.99
Marketing and distributing farm products.....	900,000.00	851,800.00	1,064,900.00	895,000.00	862,600.00	791,685.01
Crop and livestock estimates.....	1,200,000.00	950,000.00	845,000.00	1,190,000.00	946,600.00	846,995.29
Market inspection of farm products.....	550,026.00	525,000.00	440,000.00	547,000.00	522,600.00	428,250.98
Market news service.....	1,427,920.00	1,385,000.00	1,304,260.00	1,422,900.00	1,376,900.00	1,242,560.96
Cooperative marketing.....	-----	-----	-----	-----	-----	80,237.71
Cotton statistics.....	420,000.00	420,000.00	420,000.00	418,000.00	412,000.00	381,349.67
Tobacco stocks and standards.....	25,000.00	25,000.00	-----	24,000.00	23,000.00	22,383.47
Enforcement of perishable agricultural commodities act.....	350,000.00	50,000.00	-----	345,000.00	50,000.00	-----
In all, salaries and expenses.....	5,643,736.00	4,916,890.00	4,769,160.00	5,605,900.00	4,941,800.00	4,514,503.71

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued						
Bureau of Agricultural Economics—Continued.						
General fund—Continued.						
Enforcement of the United States cotton futures act and cotton standards act.....	\$236,560.00	\$234,500.00	\$219,500.00	\$235,000.00	\$232,100.00	\$217,050.53
Enforcement of the United States grain standards act.....	863,571.00	825,000.00	820,000.00	860,000.00	840,000.00	823,978.69
Administration of the United States warehouse act.....	312,900.00	241,000.00	256,000.00	310,000.00	254,200.00	234,275.62
Enforcement of the standard container, hamper, and prod- uce agency acts.....	45,000.00	45,000.00	40,000.00	44,500.00	44,000.00	39,562.34
Salaries and expenses, wool division, Bureau of Agricultural Economics.....	6,000.00	8,000.00	8,000.00	5,000.00	7,200.00	5,677.36
Operation of Center Market, Washington, D. C.....		75,000.00	150,000.00		65,000.00	133,468.69
Total, general fund, Bureau of Agricultural Economics.....	7,107,767.00	6,345,390.00	6,262,660.00	7,060,400.00	6,384,300.00	5,968,516.94
Special funds—						
Expenses, cotton standards act.....				85,000.00	85,000.00	40,722.70
Wool marketing studies.....	50,000.00	50,000.00	50,000.00	48,000.00	40,000.00	26,857.19
Classification of cotton, revolving fund.....						¹ 171,906.44
Special deposit accounts.....						128,918.45
Total, special funds, Bureau of Agricultural Economics.....	50,000.00	50,000.00	50,000.00	133,000.00	125,000.00	24,591.81
Total, general and special funds, Bureau of Agricultural Economics.....	7,157,767.00	6,395,390.00	6,312,660.00	7,193,400.00	6,509,300.00	5,993,108.75
Bureau of Home Economics:						
General fund—						
Salaries and expenses, Bureau of Home Economics—						
Administrative expenses.....	28,320.00	18,500.00	18,500.00	28,100.00	18,300.00	16,837.58
Investigations in home economics.....	219,060.00	189,200.00	149,000.00	215,600.00	184,700.00	143,781.91
Total, general fund, Bureau of Home Economics.....	247,380.00	207,700.00	167,500.00	243,700.00	203,000.00	160,619.49
Plant Quarantine and Control Administration:						
General fund—						
Salaries and expenses, Plant Quarantine and Control Administration—						
Administrative expenses.....	88,000.00	73,000.00	73,000.00	88,000.00	73,900.00	320,269.97
Foreign plant quarantine.....	800,000.00	720,000.00	570,000.00	784,000.00	720,900.00	571,847.79
Transit inspection.....	43,000.00	40,000.00		42,100.00	40,000.00	
Pink bollworm control.....	497,000.00	497,000.00	587,500.00	490,000.00	489,400.00	1,018,613.30
Parlatoria date scale.....	65,510.00	65,000.00	86,700.00	64,200.00	64,200.00	82,912.51
Thurberia weevil control.....	34,650.00	34,300.00	34,300.00	33,900.00	33,800.00	31,557.66
Gypsy and brown-tail moth control.....	648,580.00	647,500.00	667,500.00	635,600.00	635,700.00	655,444.02
European corn borer control.....	950,000.00	1,000,000.00	898,000.00	931,000.00	956,300.00	929,394.20
Japanese and Asiatic beetles.....	445,000.00	475,000.00	455,000.00	436,100.00	431,300.00	452,755.46
White-pine blister rust.....	10,400.00	10,000.00	27,000.00	10,400.00	10,200.00	25,829.64
Pbony peach disease.....	12,000.00	12,000.00	15,000.00	12,000.00	12,000.00	11,995.62
Mexican fruit worm.....	125,000.00	115,000.00	85,000.00	122,500.00	113,000.00	97,799.00
Certification of exports.....	30,500.00	20,000.00	30,000.00	30,000.00	29,700.00	25,386.08
Mediterranean fruit fly control.....		1,740,000.00	1,290,000.00		1,637,100.00	4,581,161.52
Total, general fund, Plant Quarantine and Control Administration.....	3,749,640.00	5,448,800.00	4,819,000.00	3,679,800.00	5,247,500.00	8,804,966.77
Enforcement of the grain futures act, general fund.....	200,000.00	172,640.00	110,000.00	195,000.00	160,300.00	137,337.80
Food and Drug Administration:						
General fund—						
Salaries and expenses, Food and Drug Administration—						
Administrative expenses.....	105,685.00	104,000.00	104,000.00	105,200.00	104,900.00	104,161.12
Enforcement of the food and drugs act.....	1,325,000.00	1,125,000.00	1,046,300.00	1,323,060.00	1,131,900.00	1,042,677.88
Enforcement of the tea importation act.....	44,380.00	43,800.00	43,800.00	43,900.00	43,500.00	44,719.58
Enforcement of naval stores act.....	39,870.00	39,500.00	39,500.00	39,400.00	39,100.00	39,002.12
Enforcement of the insecticide act.....	227,035.00	224,000.00	224,000.00	226,000.00	224,500.00	225,726.71
Enforcement of the milk importation act.....	53,632.00	53,000.00	53,000.00	53,100.00	43,100.00	53,875.23
Enforcement of the caustic poison act.....	27,050.00	26,700.00	26,700.00	26,600.00	26,300.00	26,893.57
Collaboration with other departments.....						16,202.77
New York station removal.....						386.01
Total, general fund, Food and Drug Administration.....	1,822,652.00	1,616,000.00	1,537,300.00	1,817,200.00	1,613,300.00	1,553,644.99

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF AGRICULTURE—continued			
SUMMARY			
General fund.....	\$7,294,050.00	\$9,303,030.00	\$10,086,435.06
Special funds.....	4,075,000.00	4,075,000.00	4,138,202.71
Total, general and special funds, Department of Agriculture.....	11,369,050.00	13,378,030.00	14,224,637.77
DEPARTMENT OF COMMERCE			
General fund:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections.....			44.63
Fines and penalties—			
Violation, air traffic regulations.....	15,000.00	15,000.00	5,705.00
Navigation.....	50,000.00	50,000.00	57,017.88
Other.....			100.00
Total, fines and penalties.....	65,000.00	65,000.00	62,822.88
Fees—			
Under China trade act.....	2,500.00	2,500.00	1,625.00
Commissions on telephone pay stations in Federal buildings outside of Washington, D. C.....	15.00	15.00	8.08
Navigation.....	250,000.00	250,000.00	236,322.72
Copying.....	1,025.00	1,025.00	1,358.26
On letters patent.....		4,900,000.00	4,023,728.52
Testing, Bureau of Mines.....	7,700.00	7,700.00	6,712.00
Testing, Bureau of Standards.....	80,000.00	75,000.00	72,370.54
Total, fees.....	341,240.00	5,236,240.00	4,342,125.12

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

				Expenditures		
	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF COMMERCE—continued						
Miscellaneous.						
General fund—						
Experiments and demonstrations in livestock production in Southern States.....	\$43,880.00	\$48,500.00	\$43,500.00	\$42,500.00	\$48,000.00	\$56,967.54
Collection of seed-grain loans.....	125,000.00	90,000.00	10,000.00	125,000.00	57,300.00	9,177.95
Seed-grain loan.....			6,000,000.00		950,000.00	4,777,867.45
Soil erosion investigations.....	255,000.00	185,000.00	160,000.00	249,800.00	181,500.00	124,572.03
Forest roads and trails.....	12,500,000.00	11,000,000.00	10,000,000.00	13,125,000.00	11,000,000.00	7,966,032.30
Federal aid highway system.....	125,000,000.00	75,000,000.00	105,400,000.00	125,000,000.00	100,000,000.00	77,890,757.81
Flood relief, Missouri, Mississippi, Louisiana, and Arkansas, for restoration of roads and bridges.....			1,660,000.00	1,812,300.00	1,500,000.00	341,702.91
Flood relief, State of Alabama.....				909,700.00	750,000.00	293.30
Flood relief, Vermont, New Hampshire, and Kentucky, for restoration of roads and bridges.....				749,600.00	1,000,000.00	1,530,558.58
Mount Vernon Memorial Highway.....		2,000,000.00			3,313,800.00	1,109,590.48
Miscellaneous items.....			261,523.80			370,443.90
Special deposit accounts.....						13,407.64
Flood relief, Georgia and South Carolina for restoration of roads and bridges.....		1,311,628.50		455,600.00	856,100.00	
Total, general fund, miscellaneous.....	137,923,880.00	89,635,128.50	123,535,023.80	142,469,500.00	119,656,700.00	94,164,556.61
SUMMARY						
General fund.....	221,547,476.00	169,155,474.50	199,741,513.80	225,089,900.00	199,631,000.00	173,464,268.39
Special funds.....	3,990,000.00	3,990,000.00	3,420,000.00	4,073,000.00	4,183,900.00	3,865,310.02
Adjustment between cash expenditures and checks issued.....						177,329,578.41
Total, general and special funds, Department of Agriculture..	225,537,476.00	173,145,474.50	203,161,513.80	229,162,900.00	203,814,900.00	177,580,581.10
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	221,547,476.00	169,155,474.50	199,741,513.80			
Special funds.....	3,990,000.00	3,990,000.00	3,420,000.00			
Total, Department of Agriculture.....	225,537,476.00	173,145,474.50	203,161,513.80			
Annual:						
General fund.....	213,869,040.00	161,477,038.50	192,063,077.80			
Special funds.....	50,000.00	50,000.00	50,000.00			
Total, annual.....	213,919,040.00	161,527,038.50	192,113,077.80			
Permanent:						
General fund.....	7,678,436.00	7,678,436.00	7,678,436.00			
Special funds.....	3,940,000.00	3,940,000.00	3,370,000.00			
Total, permanent.....	11,618,436.00	11,618,436.00	11,048,436.00			
Total, Department of Agriculture.....	225,537,476.00	173,145,474.50	203,161,513.80			
DEPARTMENT OF COMMERCE						
Secretary's office:						
General fund—						
Salaries, office of the Secretary.....	345,380.00	348,095.00	308,200.00	330,000.00	325,000.00	347,456.07
Contingent and miscellaneous expenses.....	280,000.00	500,000.00	290,000.00	275,000.00	455,000.00	281,025.16
Printing and binding.....	750,000.00	645,000.00	649,300.00	745,000.00	645,000.00	649,300.00
Rent of buildings.....		77,500.00	154,000.00		88,000.00	146,958.33
Total, general fund, Secretary's office.....	1,375,380.00	1,570,595.00	1,401,500.00	1,350,000.00	1,513,000.00	1,424,739.56
Aeronautics branch:						
General fund—						
Aircraft in commerce.....	1,375,000.00	1,260,830.00	1,143,000.00	1,300,000.00	1,000,000.00	1,186,709.37
Air-navigation facilities.....	9,000,000.00	7,944,000.00	5,533,320.00	7,950,000.00	8,300,000.00	5,523,093.27
Total, general fund, aeronautics branch.....	10,375,000.00	9,204,830.00	6,676,320.00	9,250,000.00	9,300,000.00	6,709,802.64

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF COMMERCE—continued			
General fund—Continued.			
Revenue receipts—Continued.			
Forfeitures—			
Bonds of contractors.....	\$500.00	\$500.00	\$749.82
Seized vessels.....			5,500.00
Total, forfeitures.....	500.00	500.00	6,249.82
Reimbursements—			
Refund on empty containers.....	655.00	655.00	559.09
By contractors for excess of cost over contract price.....			381.97
Government property lost or damaged.....	10,008.00	10,008.00	6,119.00
Settlement of claims.....			540.33
Miscellaneous.....	195.00	195.00	96.33
Gasoline State tax.....			1,209.37
Total, reimbursements.....	10,858.00	10,858.00	8,906.09
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	17,552.00	17,552.00	32,434.18
Charts and publications.....	97,593.00	97,093.00	80,684.52
Gas (helium plants).....	11,000.00	11,000.00	7,193.51
Sealskins.....	90,300.00	150,000.00	240,777.92
Fox skins.....	8,600.00	20,000.00	32,029.80
Other furs.....			922.38
Total, sales of Government property—products.....	225,045.00	295,645.00	394,042.34
Sales of services—			
Telephone and telegraph.....	10.00	10.00	15.93
Work done by Department of Commerce.....	6,000.00	6,000.00	4,577.03
Total, sales of services.....	6,010.00	6,010.00	4,592.96
Rents and royalties—			
Rent of public buildings and grounds.....	4,000.00	4,000.00	4,073.77
Rent of telegraph and telephone facilities.....	26.00	26.00	
Total, rents and royalties.....	4,026.00	4,026.00	4,073.77
Permits, privileges, and licenses—			
Business concessions (exclusive privileges).....	15,080.00	15,080.00	17,556.00
Permits, fishing and hunting.....	300.00	300.00	229.00
Pipe-line water rights, Hawaii.....	100.00	100.00	60.00
Total, permits, privileges, and licenses.....	15,480.00	15,480.00	17,845.00
Total, revenue receipts, general fund.....	668,159.00	5,633,759.00	4,840,702.61
Nonrevenue receipts—			
Sales of Government property—			
Buildings.....	300.00	300.00	772.52
Capital equipment.....	6,549.00	6,549.00	88,338.38
Land.....	10,000.00	10,000.00	6,387.80
Land and buildings.....	12,000.00	12,000.00	8,356.59
Total, sales of Government property; nonrevenue receipts, general fund.....	28,849.00	28,849.00	103,855.29
Total, general fund receipts, Department of Commerce.....	697,008.00	5,662,608.00	4,944,557.90
Special funds:			
Revenue receipts—			
Fees—			
On letters patent.....	4,900,000.00		

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF COMMERCE—continued						
Radio division:						
General fund—						
Enforcement of wireless communication laws.....	\$680,000.00	\$500,000.00	\$490,000.00	\$680,000.00	\$580,000.00	\$592,096.02
Site and construction, radio station.....						46,688.97
Total, general fund, radio division.....	680,000.00	500,000.00	490,000.00	680,000.00	580,000.00	638,784.99
Bureau of Foreign and Domestic Commerce:						
General fund—						
Salaries.....	273,600.00	270,220.00	270,220.00	265,000.00	260,000.00	293,459.20
Promoting commerce in Europe and other areas.....	915,000.00	900,000.00	865,763.00	900,000.00	865,000.00	877,676.55
Promoting commerce in Latin America.....	538,000.00	520,000.00	490,000.00	520,000.00	500,000.00	491,003.19
Promoting commerce in the Far East.....	428,000.00	419,000.00	370,000.00	415,000.00	390,000.00	371,855.87
Promoting commerce in Africa.....	106,000.00	106,000.00	106,000.00	100,000.00	100,000.00	113,784.16
District and cooperative office service.....	740,000.00	710,000.00	620,000.00	715,000.00	685,000.00	665,812.70
Export industries.....	1,050,000.00	973,000.00	938,500.00	1,020,000.00	940,000.00	1,002,683.44
Domestic commerce.....	500,000.00	380,000.00	309,000.00	485,000.00	360,000.00	330,096.76
Compiling foreign trade statistics.....	390,000.00	385,000.00	366,000.00	365,000.00	360,000.00	387,078.36
Allowance for quarters, foreign commerce service.....	220,000.00	200,000.00		210,000.00	200,000.00	
Miscellaneous.....	240,800.00	223,440.00	204,440.00	195,000.00	165,000.00	217,658.29
Total, general fund, Bureau of Foreign and Domestic Commerce.....	5,401,400.00	5,086,660.00	4,539,923.00	5,190,000.00	4,825,000.00	4,751,108.52
Bureau of Census:						
General fund—						
Fifteenth Decennial Census.....	6,271,000.00	8,497,000.00	24,740,000.00	8,750,000.00	16,000,000.00	14,648,226.82
Steamboat Inspection Service:						
General fund—						
Salaries.....	1,045,360.00	1,010,400.00	879,608.00	1,043,200.00	934,000.00	948,677.21
Clerk hire.....	188,780.00	185,480.00	159,560.00	188,500.00	183,000.00	170,054.27
Contingent expenses.....	179,500.00	177,475.00	153,000.00	179,000.00	173,000.00	152,279.10
Total, general fund, Steamboat Inspection Service.....	1,413,640.00	1,373,355.00	1,192,168.00	1,410,700.00	1,290,000.00	1,271,010.58
Bureau of Navigation:						
General fund—						
Salaries.....	75,040.00	73,840.00	73,840.00	87,000.00	90,000.00	79,845.39
Contingent and miscellaneous expenses.....	425,740.00	320,460.00	295,615.00	406,800.00	297,000.00	299,563.32
Total, annual appropriations, Bureau of Navigation.....	500,780.00	394,300.00	369,455.00	493,800.00	387,000.00	379,408.71
Permanent and indefinite appropriation, miscellaneous.....	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	2,192.67
Total, general fund, Bureau of Navigation.....	503,780.00	397,300.00	372,455.00	496,800.00	390,000.00	381,601.38
Bureau of Standards:						
General fund—						
Salaries.....	737,240.00	710,000.00	686,146.00	735,000.00	700,000.00	742,615.61
Contingent and miscellaneous expenses.....	2,152,030.00	2,025,671.00	1,820,600.00	2,340,000.00	1,670,000.00	1,897,868.13
Power plant.....						118,682.40
Hydraulic laboratory.....		350,000.00			350,000.00	
Additional land.....		400,000.00			400,000.00	
Total, general fund, Bureau of Standards.....	2,889,270.00	3,485,671.00	2,506,746.00	3,075,000.00	3,120,000.00	2,759,166.14
Bureau of Lighthouses:						
General fund—						
Salaries.....	123,710.00	110,000.00	110,000.00	122,500.00	110,000.00	113,806.74
Lighthouse Service—						
Salaries.....	5,587,300.00	5,403,700.00	5,311,480.00	5,500,000.00	5,300,000.00	5,289,804.97
General expenses.....	4,550,000.00	4,500,000.00	4,379,500.00	4,525,000.00	4,450,000.00	4,496,848.42
Light stations, vessels, etc.....	1,900,000.00	1,424,000.00	1,969,000.00	1,287,800.00	1,812,100.00	1,625,497.36
Total, general fund, Bureau of Lighthouses.....	12,161,010.00	11,437,700.00	11,769,980.00	11,435,300.00	11,672,100.00	11,525,957.49
Coast and Geodetic Survey:						
General fund—						
Salaries and expenses.....	627,180.00	577,180.00	569,006.48	1,322,600.00	1,144,000.00	491,876.82
Pay of personnel of vessels.....	1,382,371.00	1,344,820.00	1,208,000.00	717,000.00	680,000.00	1,277,714.01
Field expenses.....	938,560.00	900,604.00	624,180.00	901,500.00	837,000.00	828,557.58
Repairs of vessels.....	143,000.00	91,000.00	78,000.00	142,000.00	91,000.00	64,210.24
Vessels and tenders.....		106,500.00	58,000.00		100,000.00	202,466.79
Total, general fund, Coast and Geodetic Survey.....	3,091,111.00	3,020,104.00	2,537,186.48	3,083,100.00	2,852,000.00	2,864,825.44

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF COMMERCE—continued			
SUMMARY			
General fund.....	\$697,008.00	\$5,662,608.00	\$4,944,557.90
Special funds.....	4,900,000.00		
Total, general and special funds, Department of Commerce.....	5,597,008.00	5,662,608.00	4,944,557.90
Trust funds:			
Proceeds from effects of deceased employees, Department of Commerce.....			5.05
Total, trust funds, Department of Commerce.....			5.05

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF COMMERCE—continued						
Bureau of Fisheries:						
General fund—						
Salaries.....	\$203,700.00	\$184,720.00	\$823,300.00	\$195,000.00	\$180,000.00	\$812,745.18
Miscellaneous expenses.....	1,768,940.00	1,682,840.00	855,250.00	1,684,000.00	1,567,000.00	950,293.89
Alaska, general service.....	446,360.00	376,500.00	370,000.00	412,000.00	359,000.00	394,592.65
Mississippi wild life and fish refuge.....	25,000.00	25,000.00	25,000.00	23,000.00	23,500.00	24,804.46
Fish hatcheries, etc.....		89,000.00	17,500.00		34,000.00	87,212.96
Enforcement of black bass law.....	15,000.00			13,000.00		
Power vessels.....			145,000.00		7,100.00	169,158.98
Construction of stations.....	448,500.00	265,000.00		298,000.00	232,500.00	
Total, general fund, Bureau of Fisheries.....	2,907,500.00	2,623,060.00	2,236,050.00	2,625,000.00	2,403,100.00	2,438,808.12
Patent office:						
General fund—						
Salaries.....		3,474,930.00	3,100,666.67		3,474,000.00	3,350,397.90
Miscellaneous expenses.....		68,800.00	68,800.00		77,000.00	74,397.65
Printing and binding.....		1,100,000.00	1,100,000.00		1,100,000.00	1,339,969.75
Photolithography.....		230,000.00	270,000.00		254,000.00	254,219.05
Total, general fund, Patent Office.....		4,873,730.00	4,539,466.67		4,905,000.00	5,018,984.35
Special funds—						
Salaries.....	3,550,000.00			3,550,000.00		
Miscellaneous expenses.....	274,750.00			274,500.00		
Printing and binding.....	1,150,000.00			1,050,000.00		
Photolithography.....	280,000.00			280,000.00		
Total, special funds, Patent Office.....	5,254,750.00			5,154,500.00		
Total, general and special funds, Patent Office.....	5,254,750.00	4,873,730.00	4,539,466.67	5,154,500.00	4,905,000.00	5,018,984.35
Bureau of Mines:						
General fund—						
Salaries and general expenses.....	91,675.00	91,500.00	91,500.00	90,000.00	90,000.00	100,503.79
Investigating mine accidents.....	435,820.00	438,640.00	422,000.00	435,000.00	435,000.00	427,426.54
Expenses of mining experiment stations.....	232,710.00	230,450.00	230,450.00	235,000.00	200,000.00	243,108.96
Operating mine-rescue cars.....	360,000.00	330,530.00	326,130.00	355,000.00	320,000.00	381,272.48
Helium plants and investigation.....	168,010.00	381,190.00	350,800.00	165,000.00	480,000.00	156,923.46
Economics of mineral industries.....	350,000.00	307,600.00	285,000.00	350,000.00	290,000.00	301,405.82
Oil, gas, and oil-shale investigations.....	234,000.00	232,000.00	232,000.00	235,000.00	210,000.00	234,625.36
Miscellaneous items.....	442,170.00	537,570.00	516,790.00	460,000.00	555,000.00	581,825.98
Total, general fund, Bureau of Mines.....	2,314,385.00	2,549,480.00	2,454,670.00	2,325,000.00	2,580,000.00	2,427,092.39
General fund—						
Miscellaneous items.....			5,092.70			9,876.38
Special deposit accounts.....						103.95
SUMMARY						
General fund.....	49,383,476.00	54,619,485.00	65,461,557.85	49,670,900.00	61,430,200.00	56,870,088.75
Special fund.....	5,254,750.00			5,154,500.00		
Adjustment between cash expenditures and checks issued.....						56,870,088.75 2,570,982.63
Total, general and special funds, Department of Commerce.....	54,638,226.00	54,619,485.00	65,461,557.85	54,825,400.00	61,430,200.00	54,299,106.12
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	49,383,476.00	54,619,485.00	65,461,557.85			
Special funds.....	5,254,750.00					
Total, Department of Commerce.....	54,638,226.00	54,619,485.00	65,461,557.85			
Annual:						
General fund.....	49,380,476.00	54,616,485.00	65,458,557.85			
Special funds.....	5,254,750.00					
Total annual.....	54,635,226.00	54,616,485.00	65,458,557.85			
Permanent:						
General fund.....	3,000.00	3,000.00	3,000.00			
Total, Department of Commerce.....	54,638,226.00	54,619,485.00	65,461,557.85			

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF THE INTERIOR			
General fund:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections or payments.....			\$6,307.03
Fees—			
Copying.....	\$21,400.00	\$21,340.00	27,947.73
Indian lands and timber.....	280,000.00	280,000.00	278,465.18
Water and power rights.....	31,000.00	30,500.00	20,007.50
Fees and commissions, land offices.....	58,000.00	60,000.00	53,743.89
Total, fees.....	390,400.00	391,840.00	380,164.30
Forfeitures—			
Bonds of contractors.....	1,000.00	8,000.00	3,500.00
Unclaimed funds of patients, Freedmen's Hospital.....	25.00	25.00	27.23
Unclaimed funds of patients, St. Elizabeths Hospital.....	215.00	570.00	400.37
By runaway Indian pupils.....	500.00	500.00	503.68
Unclaimed moneys, insane in Alaska.....	1,400.00	1,350.00	6,417.72
Other.....			62.40
Total, forfeitures.....	3,140.00	10,445.00	10,911.40
Reimbursements—			
Construction charges, irrigation projects, Indian Service.....	50,000.00	50,000.00	49,303.06
Refund on empty containers.....	250.00	250.00	226.80
By contractors for excess cost over contract price.....			2,741.00
Expenses, Indian Service.....			14.66
Government property lost or damaged.....	1,200.00	1,200.00	2,340.15
Costs collected from estates of deceased Indians.....	58,000.00	58,000.00	58,603.88
Reimbursement to United States on account of appropriations made for Indian tribes.....	110,000.00	110,000.00	109,107.13
Settlement of claims against individuals.....			5.09
Of transportation.....	50.00	50.00	174.90
By District of Columbia for liability under civil service retirement act.....			150,000.00
Gasoline State tax.....			2,140.88
Total, reimbursements.....	219,500.00	219,500.00	374,657.55
Gifts and contributions—			
Moneys received from persons unknown.....			144.31
Sales of Government property, products—			
Scrap and salvaged materials, condemned stores, waste paper, etc.....	4,150.00	4,150.00	3,633.16
Agricultural products.....	200.00	200.00	211.68
Buffalo, elk, and their products.....	3,200.00	3,000.00	8,403.80
Electric current.....	70,000.00	60,000.00	53,491.73
Forms.....	2,500.00	2,500.00	1,901.90
Furs.....	1,000.00	1,000.00	948.25
Livestock and livestock products.....	2,000.00	2,000.00	2,783.91
Maps.....	55,025.00	53,025.00	47,941.58
Subsistence.....	4,800.00	4,800.00	4,384.33
Public timber.....	1,000.00	1,000.00	1,180.41
Water.....	60,000.00	53,000.00	49,245.88
Indian stores.....	2,000.00	2,000.00	2,182.51
Session laws of Alaska.....	800.00	500.00	805.00
Total, sales of Government property, products.....	206,675.00	187,175.00	177,114.14
Sales of services—			
Medical, dental, and hospital.....	4,000.00	4,000.00	3,871.73
Quarters.....	500.00	500.00	624.00
Cost of surveying railroad and private land claims.....	5,000.00	5,000.00	8,092.89
Telephone and telegraph service.....	20,000.00	20,000.00	17,915.26
Work done.....	4,500.00	4,420.00	3,569.41
Total, sales of services.....	34,000.00	33,920.00	34,073.29
Rents and royalties—			
Rent of public buildings and grounds.....	2,400.00	2,400.00	2,400.00
Royalties on coal leases in Alaska.....	6,000.00	6,000.00	5,713.58
Ground rent.....	2,300.00	2,300.00	10,959.55
Receipts under mineral leasing acts.....	400,000.00	400,000.00	473,496.92
Royalties on oil and gas.....	40,000.00	40,000.00	45,934.91
Rent of telegraph and telephone facilities.....	12,000.00	11,700.00	10,220.94

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF THE INTERIOR						
Office of the Secretary:						
General fund—						
Salaries, office of the Secretary of the Interior.....	\$505,820.00	\$525,000.00	\$512,000.00	\$505,800.00	\$481,100.00	\$506,220.87
Contingent expenses, Department of the Interior.....	118,500.00	127,500.00	110,000.00	199,000.00	175,200.00	233,891.20
Expenses of Indian commissioners.....	14,300.00	14,000.00	-----	14,300.00	14,000.00	-----
Printing and binding, Department of the Interior.....	164,000.00	160,000.00	295,000.00	177,000.00	146,700.00	332,843.54
Commission on conservation and administration of the public domain.....	-----	50,000.00	-----	-----	42,900.00	2,927.43
Total, general fund, office of the Secretary.....	802,620.00	876,500.00	917,000.00	896,100.00	859,900.00	1,075,883.04
General Land Office:						
General fund—						
Salaries, General Land Office.....	741,160.00	702,480.00	717,600.00	741,200.00	710,000.00	711,955.77
General expenses, General Land Office.....	30,000.00	23,000.00	33,000.00	30,000.00	15,000.00	22,042.92
Maps of the United States.....	15,000.00	50.00	15,000.00	15,000.00	-----	9,273.36
Surveying the public lands.....	750,000.00	700,000.00	762,500.00	748,000.00	665,000.00	757,517.14
Salaries and commissions of registers.....	88,000.00	88,000.00	70,000.00	88,000.00	85,000.00	87,202.55
Contingent expenses of land offices.....	201,960.00	193,000.00	161,606.52	199,400.00	188,700.00	188,585.54
Protecting public lands, timber, etc.....	488,220.00	450,000.00	410,000.00	487,200.00	418,000.00	437,728.47
Opening Indian reservations (reimbursable).....	300.00	300.00	300.00	300.00	300.00	1 793.86
Total annual appropriations, General Land Office.....	2,314,640.00	2,156,830.00	2,170,006.52	2,309,100.00	2,082,000.00	2,213,511.89
Permanent appropriations:						
Repayment for land erroneously sold.....	25,000.00	18,000.00	25,000.00	25,000.00	12,000.00	8,840.06
Surveying within land grants (reimbursable).....	-----	-----	13,000.00	-----	-----	1 263.98
Total, permanent appropriations, General Land Office.....	25,000.00	18,000.00	38,000.00	25,000.00	12,000.00	8,576.08
Total, general fund, General Land Office.....	2,339,640.00	2,174,830.00	2,208,006.52	2,334,100.00	2,094,000.00	2,222,087.97
Special funds—						
Deposits by individuals for surveying public lands.....	25,000.00	27,000.00	25,000.00	25,000.00	25,000.00	35,752.71
5, 3, and 2 per cent funds to States (lands).....	12,000.00	15,000.00	15,000.00	12,000.00	12,000.00	18,291.68
Payments to States from receipts under mineral leasing act.....	1,500,000.00	1,500,000.00	1,640,000.00	1,500,000.00	1,776,200.00	1,387,838.33
The Coos Bay Wagon Road grant fund.....	40,000.00	35,000.00	23,000.00	40,000.00	66,700.00	43,628.35
The Oregon and California land-grant fund.....	575,000.00	585,000.00	650,000.00	575,000.00	585,000.00	979,529.14
Payments to Oklahoma, royalties oil and gas, south half of Red River.....	30,000.00	38,000.00	50,000.00	30,000.00	34,300.00	41,777.90
Total, special funds, General Land Office.....	2,182,000.00	2,200,000.00	2,403,000.00	2,182,000.00	2,499,200.00	2,506,818.11
Total, general and special funds, General Land Office.....	4,521,640.00	4,374,830.00	4,611,006.52	4,516,100.00	4,593,200.00	4,728,906.08
Bureau of Indian Affairs:						
General fund—						
Salaries, Bureau of Indian Affairs.....	481,180.00	464,200.00	400,000.00	481,200.00	467,900.00	399,697.91
General expenses of Indian Service.....	1,514,860.00	1,441,500.00	1,261,000.00	1,513,900.00	1,426,500.00	1,278,082.78
Indian lands.....	236,935.73	424,008.74	354,740.40	236,900.00	430,200.00	347,468.45
Industrial assistance and advancement.....	1,785,500.00	1,510,000.00	1,315,000.00	1,782,500.00	1,525,500.00	1,193,467.88
Irrigation, drainage, and water supply.....	2,207,341.00	1,559,441.00	1,299,954.41	2,205,300.00	2,295,100.00	1,609,421.11
Education.....	11,180,775.00	10,365,250.00	9,181,000.00	11,150,800.00	11,263,100.00	8,215,226.62
Conservation of health.....	4,064,680.00	3,411,000.00	3,115,100.00	4,062,700.00	3,827,100.00	2,640,542.58
General support, and administration of Indian property.....	1,839,620.00	1,768,560.00	1,594,560.00	1,827,600.00	1,770,200.00	1,573,868.85
Roads, bridges, and monuments.....	274,000.00	296,000.00	257,500.00	274,000.00	296,000.00	286,531.44
Annuity and per capita payments.....	31,020.00	31,020.00	31,020.00	31,000.00	20,500.00	18,224.60
Miscellaneous.....	-----	-----	-----	-----	-----	254,761.88
Total, annual appropriations, Bureau of Indian Affairs.....	23,615,911.73	21,270,979.74	18,809,874.81	23,565,900.00	23,322,100.00	17,817,294.10
Permanent appropriations—						
Interest on Indian trust funds.....	700,000.00	700,000.00	700,000.00	700,000.00	700,000.00	705,074.94
Civilization of the Sioux Indians.....	100,000.00	100,000.00	150,000.00	100,000.00	300,000.00	403,219.86
Total, permanent appropriations, Bureau of Indian Affairs.....	800,000.00	800,000.00	850,000.00	800,000.00	1,000,000.00	1,108,294.80
Total, general fund, Bureau of Indian Affairs.....	24,415,911.73	22,070,979.74	19,659,874.81	24,365,900.00	24,322,100.00	18,925,588.90
Special funds—						
Maintenance, construction charges, etc., irrigation systems.....	-----	-----	-----	250,000.00	250,000.00	565,684.22
Total, general and special funds, Bureau of Indian Affairs.....	24,415,911.73	22,070,979.74	19,659,874.81	24,615,900.00	24,572,100.00	19,491,273.12

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF THE INTERIOR—continued			
General fund—Continued.			
Revenue receipts—Continued.			
Rents and royalties—Continued.			
Other rents.....	\$2,000.00	\$2,000.00	\$6,932.04
Proceeds from use of tunnel by Rocky Mountain Power Co.....		101,685.00	
Total, rents and royalties.....	464,700.00	566,085.00	555,657.94
Permits, privileges, and licenses—			
Business concessions, national parks.....	240,000.00	200,000.00	173,460.01
Power permits.....	15,000.00	15,000.00	14,836.97
Permits to enter national parks, including cave guide fees.....	899,000.00	750,000.00	663,870.50
Total, permits, privileges, and licenses.....	1,154,000.00	965,000.00	852,167.48
Total, revenue receipts, general fund.....	2,472,415.00	2,373,965.00	2,391,197.44
Nonrevenue receipts—			
Repayments of investments—			
Return of advances made to the reclamation fund.....	1,000,000.00	1,000,000.00	1,000,000.00
Sales of public lands.....	30,000.00	30,000.00	47,024.78
Sales of Government property—			
Buildings.....			135.26
Capital equipment.....	2,200.00	2,200.00	2,376.68
Sale of town lots, Alaska.....	1,000.00	1,000.00	529.44
Proceeds of Fort Hall irrigation and water system, Idaho.....	500.00	500.00	890.50
Standing timber.....	5,000.00	5,000.00	4,461.82
Coos Bay wagon road fund.....	180,000.00	180,000.00	217,807.76
Total, sales of Government property.....	188,700.00	188,700.00	226,201.46
Total, nonrevenue receipts, general fund.....	1,218,700.00	1,218,700.00	1,273,226.24
Total, general fund receipts.....	3,691,115.00	3,592,665.00	3,664,423.68
Special funds:			
Revenue receipts—			
Fees—			
Fees and commissions, land offices.....	292,000.00	315,000.00	360,183.91
Assessments—			
Deposits by individuals for expenses of surveying public lands.....	20,000.00	20,000.00	28,917.81
Reimbursements—			
Reclamation fund.....	6,900,000.00	7,900,000.00	4,911,153.51
Maintenance charges, irrigation system, act Aug. 1, 1914.....	250,000.00	250,000.00	321,811.32
Maintenance and operation charges, irrigation system, act May 18, 1916.....	65,000.00	65,000.00	72,333.03
Irrigation charges, Wapato project.....	105,000.00	105,000.00	108,878.82
Auxiliary reclamation fund, Yuma project.....	30,000.00	30,000.00	28,171.31
Total, reimbursements.....	7,350,000.00	8,350,000.00	5,442,347.99
Gifts and contributions—			
Donations to National Park Service.....	100,000.00	25,000.00	55,525.55
Donations for purchase of lands, national parks.....		75,000.00	1,710,237.88
Donations, winter-feed facilities of game animals, Yellowstone National Park.....			7,800.00
Total, gifts and contributions.....	100,000.00	100,000.00	1,773,563.43
Sales of Government property, products—			
Electric current, power plant, Coolidge Dam.....	100,000.00	100,000.00	25,109.24
Rents and royalties—			
Proceeds from leases, Annette Islands reserve, Alaska.....	25,000.00	38,040.00	
Receipts under mineral leasing act.....	3,600,000.00	3,600,000.00	4,260,032.31
Moneys due Oklahoma from royalties, oil and gas.....	35,000.00	35,000.00	34,306.48
Potash deposits, royalties and rentals.....	15,000.00	15,000.00	13,766.76
Total, rents and royalties.....	3,675,000.00	3,688,040.00	4,308,105.55
Total, revenue receipts, special funds.....	11,537,000.00	12,573,040.00	11,938,227.93

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF THE INTERIOR—continued						
Bureau of Reclamation:						
General fund—						
Colorado River front work and levee system.....	\$100,000.00	\$100,000.00	\$100,000.00	\$90,000.00	\$90,000.00	\$67,266.18
Investigations of arid, semiarid, swamp, and cut-over timberlands.....						463.12
Boulder Canyon project.....	17,000,000.00	10,660,000.00		15,060,000.00	7,000,000.00	
Total, general fund, Bureau of Reclamation.....	17,100,000.00	10,760,000.00	100,000.00	15,090,000.00	7,090,000.00	67,729.30
Special fund—						
Reclamation funds—						
Commissioner of Reclamation, and other personal serv- ices.....	178,000.00	178,000.00	173,000.00	175,000.00	178,000.00	181,645.38
Examination and inspection of projects.....			40,000.00	20,000.00	20,000.00	1,312.57
Orland project, California.....	39,000.00	38,000.00	38,000.00	25,000.00	50,000.00	102,688.41
Grand Valley project, Colorado.....	15,000.00			35,000.00	62,000.00	57,825.04
Uncompahgre project, Colorado.....				125,000.00	125,000.00	123,359.17
Yuma project, Arizona-California.....	285,000.00	295,000.00	295,000.00	300,000.00	300,000.00	276,053.33
Boise project, Idaho.....	65,000.00	920,000.00		375,000.00	750,000.00	378,353.14
Minidoka project, Idaho.....	279,000.00	1,128,000.00	345,000.00	600,000.00	1,250,000.00	1,547,868.76
Bitter Root project, Montana.....	550,000.00			500,000.00		
Milk River project, Montana.....	24,000.00	31,000.00	34,000.00	60,000.00	70,000.00	53,997.56
Sun River project, Montana.....		286,000.00	520,000.00	100,000.00	400,000.00	387,851.62
Lower Yellowstone project, Montana-North Dakota.....			195,000.00	35,000.00	135,000.00	168,606.19
North Platte project, Nebraska-Wyoming.....				100,000.00	100,000.00	81,452.45
Carlsbad project, New Mexico.....	70,000.00	50,000.00	50,000.00	65,000.00	45,000.00	56,099.43
Rio Grande project, New Mexico-Texas.....	475,000.00	508,000.00	250,000.00	450,000.00	440,000.00	461,249.67
Owyhee project, Oregon.....	3,000,000.00	2,000,000.00	2,000,000.00	2,750,000.00	2,250,000.00	810,561.78
Vale project, Oregon.....	210,000.00	545,000.00	236,000.00	200,000.00	700,000.00	1,294,602.47
Klamath project, Oregon-California.....	362,000.00	269,000.00	341,000.00	400,000.00	350,000.00	335,403.27
Belle Fourche project, South Dakota.....	150,000.00	157,000.00	335,000.00	250,000.00	300,000.00	391,585.14
Office of the Chief Engineer.....						228,731.22
Salt Lake Basin project, Utah, second division.....		300,000.00		300,000.00	500,000.00	968,941.15
Economic surveys and investigations.....						14,646.50
Yakima project, Washington.....	325,000.00	325,000.00	1,295,000.00	1,500,000.00	700,000.00	339,680.50
Yakima project (Kittitas division), Washington.....	831,000.00	970,000.00	1,132,000.00	945,000.00	1,200,000.00	1,746,672.36
Yakima project (Kennewick Highlands unit), Wash- ington.....		640,000.00		340,000.00	300,000.00	
Riverton project, Wyoming.....	30,000.00	58,000.00	561,000.00	40,000.00	100,000.00	464,342.68
Field legal offices.....						61,691.52
Shoshone project, Wyoming.....	33,000.00	138,000.00	63,000.00	75,000.00	200,000.00	148,512.82
Secondary projects—						
For cooperative and general investigations.....	75,000.00	75,000.00	350,000.00	150,000.00	400,000.00	190,138.52
For investigations of new projects.....	50,000.00	50,000.00		50,000.00	50,000.00	
Auxiliary reclamation fund, Yuma project, Arizona.....				30,000.00	25,000.00	24,087.64
Special deposit accounts.....						3,884.86
Miscellaneous items.....				25,000.00	25,000.00	25,729.77
Total, special funds, Bureau of Reclamation.....	7,046,000.00	8,961,000.00	8,253,000.00	10,020,000.00	11,025,000.00	10,927,574.90
Total, general and special funds, Bureau of Reclama- tion.....	24,146,000.00	19,721,000.00	8,353,000.00	25,110,000.00	18,115,000.00	10,995,304.20
Geological Survey:						
General fund—						
Salaries, Geological Survey.....	150,080.00	140,000.00	134,800.00	150,100.00	141,300.00	132,670.15
General expenses, Geological Survey—						
Topographic surveys.....	790,000.00	769,000.00	685,000.00	788,700.00	768,300.00	684,365.68
Topographic survey of proposed Shenandoah National Park.....		75,000.00	45,000.00		69,000.00	44,364.90
Geologic surveys and chemical and physical researches.....	400,000.00	400,000.00	350,000.00	399,800.00	398,300.00	344,517.83
Fundamental research in geologic science.....	100,000.00	100,000.00		100,000.00	100,400.00	
Volcanologic surveys, measurements, and observations in Hawaii.....	35,000.00	21,000.00	21,000.00	34,900.00	21,000.00	20,590.41
Continuation of investigation of mineral resources of Alaska.....	85,000.00	75,000.00	67,500.00	69,000.00	53,300.00	66,441.21
Gauging streams.....	700,000.00	510,000.00	275,000.00	697,500.00	508,900.00	270,859.37
Examination and classification of lands.....	200,000.00	180,000.00	180,000.00	199,900.00	178,800.00	177,247.31
Engraving and printing geologic and topographic maps.....	355,000.00	274,000.00	107,000.00	355,000.00	275,100.00	105,287.03
Preparation of illustrations of the Geological Survey.....	23,240.00	20,800.00	20,500.00	23,200.00	20,800.00	20,378.13
Enforcement of mineral leasing acts.....	275,000.00	250,000.00	250,000.00	272,600.00	284,200.00	256,000.31
Oil, gas and oil shale investigations.....						15,350.00
Total, general fund, Geological Survey.....	3,113,320.00	2,814,800.00	2,135,800.00	3,090,700.00	2,819,400.00	2,138,072.33

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF THE INTERIOR—continued			
Special funds—Continued.			
Nonrevenue receipts—			
Sales of public lands.....	\$270,000.00	\$270,000.00	\$348,719.50
Sales of Government property—			
Sale of reserve lands, reclamation projects.....	2,500.00	2,500.00	7,497.78
Proceeds of town sites, Reclamation Service.....	2,500.00	2,500.00	1,423.99
Coos Bay wagon road grant fund.....	60,000.00	60,000.00	72,602.59
Oregon and California land-grant fund.....	500,000.00	500,000.00	523,289.69
Total, sales of Government property.....	565,000.00	565,000.00	604,814.05
Total, nonrevenue receipts, special funds.....	835,000.00	835,000.00	953,533.55
Total, special fund receipts.....	12,372,000.00	13,408,040.00	12,891,761.48

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of appropriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF THE INTERIOR—continued						
National Park Service:						
General fund—						
Salaries, National Park Service.....	\$155,570.00	\$117,000.00	\$80,830.00	\$157,700.00	\$117,000.00	\$81,852.96
General expenses, National Park Service.....	35,100.00	25,000.00	36,000.00	36,000.00	21,000.00	-----
Acadia National Park.....	61,900.00	59,900.00	52,600.00	60,000.00	57,000.00	49,718.03
Bryce Canyon National Park.....	20,120.00	13,700.00	26,100.00	20,000.00	12,000.00	21,782.50
Crater Lake National Park.....	76,320.00	73,300.00	71,800.00	75,000.00	65,000.00	70,307.03
General Grant National Park.....	22,020.00	15,860.00	15,650.00	22,000.00	15,000.00	14,586.17
Glacier National Park.....	257,240.00	227,000.00	219,400.00	255,000.00	207,000.00	205,402.36
Grand Canyon National Park.....	173,220.00	153,600.00	145,000.00	170,000.00	153,000.00	136,750.68
Grand Teton National Park.....	26,870.00	30,700.00	26,000.00	26,000.00	26,000.00	967.50
Hawaii National Park.....	43,400.00	35,800.00	27,400.00	43,000.00	31,000.00	47,050.13
Hot Springs National Park.....	90,340.00	218,500.00	70,900.00	90,000.00	177,500.00	70,412.78
Lassen Volcanic National Park.....	41,580.00	30,500.00	25,300.00	40,000.00	24,000.00	26,997.98
Mesa Verde National Park.....	57,500.00	96,800.00	57,000.00	56,000.00	87,000.00	55,658.08
Mount McKinley National Park.....	31,220.00	46,700.00	40,000.00	30,000.00	42,600.00	39,219.34
Mount Rainier National Park.....	195,420.00	180,900.00	122,600.00	190,000.00	152,000.00	130,743.93
Platt National Park.....	35,900.00	18,500.00	16,200.00	35,000.00	16,500.00	17,189.46
Rocky Mountain National Park.....	119,300.00	105,950.00	96,000.00	118,000.00	90,000.00	103,021.11
Sequoia National Park.....	157,560.00	113,100.00	130,000.00	155,000.00	100,000.00	135,559.43
Wind Cave National Park.....	25,380.00	54,900.00	13,500.00	25,000.00	49,000.00	12,808.51
Yellowstone National Park.....	564,580.00	501,275.00	475,381.00	560,000.00	450,000.00	471,129.29
Yosemite National Park.....	429,040.00	510,100.00	412,360.00	425,000.00	488,700.00	445,653.64
Zion National Park.....	54,580.00	33,200.00	38,300.00	52,000.00	29,000.00	44,853.09
National monuments.....	85,880.00	83,900.00	46,000.00	83,000.00	78,000.00	47,217.51
Carlsbad Cave National Park.....	118,240.00	165,600.00	100,000.00	115,000.00	144,000.00	106,044.07
Southern Appalachian National Parks.....	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,748.20
Emergency reconstruction and fighting forest fires in national parks.....	56,000.00	50,000.00	200,000.00	50,000.00	45,000.00	178,384.69
Purchase of lands, national parks.....	-----	1,750,000.00	250,000.00	-----	337,500.00	1,668,914.52
Roads and trails, national parks.....	5,000,000.00	5,000,000.00	5,000,000.00	5,000,000.00	4,000,000.00	3,658,746.73
Extension of winter-feed facilities of game animals of Yellowstone National Park.....	-----	75,000.00	75,000.00	-----	67,000.00	7,612.50
Great Smoky Mountains National Park.....	30,000.00	30,000.00	30,000.00	30,000.00	26,000.00	-----
George Washington Birthplace National Monument.....	26,500.00	2,500.00	80,000.00	25,000.00	31,000.00	946.71
Forest protection and fire prevention.....	150,000.00	96,850.00	-----	150,000.00	90,400.00	-----
Total, general fund, National Park Service.....	8,137,780.00	9,919,135.00	7,890,321.00	8,096,700.00	7,232,200.00	7,853,278.93
Special funds—						
National Park Service, donations.....	50,000.00	25,000.00	85,000.00	50,000.00	25,000.00	1,752,564.56
Funds contributed for extension of winter-feed facilities of game animals of Yellowstone National Park.....	-----	75,000.00	-----	-----	-----	7,612.50
Proceeds of sales of town lots, Hot Springs reservation.....	-----	-----	-----	-----	-----	4,837.77
Total, special funds, National Park Service.....	50,000.00	100,000.00	85,000.00	50,000.00	25,000.00	1,765,014.83
Total, general and special funds, National Park Service.....	8,187,780.00	10,019,135.00	7,975,321.00	8,146,700.00	7,257,200.00	9,618,293.76
Bureau of Education:						
General fund—						
Salaries, Bureau of Education.....	279,500.00	253,880.00	230,960.00	279,500.00	255,400.00	227,866.90
General expenses, Bureau of Education.....	25,000.00	30,000.00	11,000.00	25,000.00	24,500.00	9,460.53
Investigation of land-grant colleges, Bureau of Education.....	-----	-----	8,000.00	-----	-----	24,059.58
Investigation of secondary education, Bureau of Education.....	75,000.00	100,000.00	50,000.00	75,000.00	85,000.00	25,000.00
Investigation of teacher-training, Bureau of Education.....	80,000.00	50,000.00	80,000.00	80,000.00	43,000.00	-----
Education of natives of Alaska.....	805,370.00	752,690.00	580,400.00	800,000.00	717,400.00	581,161.66
Reindeer for Alaska.....	-----	19,800.00	-----	-----	-----	19,466.43
Indian boarding school, Shoemaker Bay, Alaska.....	100,000.00	71,000.00	135,000.00	135,000.00	19,000.00	-----
Medical relief in Alaska.....	319,520.00	268,761.00	171,780.00	300,000.00	250,300.00	168,914.65
Investigation of school finance.....	50,000.00	-----	40,000.00	40,000.00	-----	-----
Total annual appropriations, Bureau of Education.....	1,734,390.00	1,526,331.00	1,071,940.00	1,734,500.00	1,394,600.00	1,055,929.75
Permanent specific appropriation:	-----	-----	-----	-----	-----	-----
Colleges for agriculture and the mechanic arts.....	2,550,000.00	2,550,000.00	2,550,000.00	2,550,000.00	2,550,000.00	2,550,000.00
Total, general fund, Bureau of Education.....	4,284,390.00	4,076,331.00	3,621,940.00	4,284,500.00	3,944,600.00	3,605,929.75
Special funds—						
Annette Islands Reserve, Alaska, fund from leases.....	20,000.00	25,000.00	15,000.00	20,000.00	20,000.00	13,651.98
Total, general and special funds, Bureau of Education.....	4,304,390.00	4,101,331.00	3,636,940.00	4,304,500.00	3,964,600.00	3,619,581.73

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF THE INTERIOR—continued			
SUMMARY			
General fund.....	\$3, 691, 115. 00	\$3, 592, 665. 00	\$3, 664, 423. 68
Special funds.....	12, 372, 000. 00	13, 408, 040. 00	12, 891, 761. 48
Total, general and special funds, Interior Department.....	16, 063, 115. 00	17, 000, 705. 00	16, 556, 185. 16

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF THE INTERIOR—continued						
Government in the Territories:						
General fund—						
Salaries, Governor and secretary, Territory of Alaska.....	\$10,800.00	\$10,700.00	\$10,700.00	\$10,800.00	\$10,800.00	\$10,700.00
Contingent expenses, Territory of Alaska.....	15,160.00	18,000.00	14,800.00	15,200.00	16,500.00	16,601.22
Legislative expenses, Territory of Alaska.....		50,000.00			47,500.00	5,076.45
Reindeer for Alaska.....	26,900.00	22,000.00		26,000.00	19,500.00	
Care and custody of insane, Alaska.....	152,000.00	147,000.00	157,000.00	152,000.00	146,000.00	154,195.35
Suppressing traffic in intoxicating liquors, Alaska.....	16,200.00	16,200.00	16,200.00	14,000.00	11,000.00	11,891.75
Alaska Railroad fund.....	1,000,000.00	1,000,000.00	1,200,000.00	1,075,000.00	975,000.00	1,633,271.74
Salaries, Governor and secretary of Hawaii.....	16,000.00	15,800.00	15,800.00	16,000.00	15,800.00	15,800.00
Contingent expenses, Territory of Hawaii.....	5,200.00	5,100.00	5,100.00	5,100.00	4,800.00	4,660.53
Legislative expenses, Territory of Hawaii.....		30,000.00			30,000.00	
Total general fund, government in the Territories, includ- ing Alaska Railroad.....	1,241,260.00	1,314,800.00	1,419,600.00	1,314,100.00	1,276,900.00	1,852,197.04
Special funds—						
Public schools, Alaska fund.....	85,000.00	55,000.00	55,000.00	70,000.00	70,000.00	85,949.30
Total, general and special funds, government in the Ter- ritories, including Alaska Railroad.....	1,327,260.00	1,369,800.00	1,474,600.00	1,384,100.00	1,346,900.00	1,938,146.34
Beneficiaries:						
General fund—						
St. Elizabeths Hospital—						
St. Elizabeths Hospital, salaries and expenses.....	1,229,760.00	1,093,248.00	955,000.00	1,229,800.00	1,103,000.00	902,491.57
Medical and surgical building, St. Elizabeths Hospital.....			475,000.00		187,600.00	628,306.37
Buildings, St. Elizabeths Hospital.....	1,575,000.00	420,000.00		1,710,000.00	422,400.00	
Total, St. Elizabeths Hospital.....	2,804,760.00	1,513,248.00	1,430,000.00	2,939,800.00	1,713,000.00	1,530,797.94
Columbia Institution for the Deaf.....	125,000.00	125,000.00	120,000.00	125,000.00	124,500.00	119,496.54
Howard University—						
Salaries and expenses.....	675,000.00	510,000.00	320,000.00	675,000.00	510,000.00	322,075.51
Chemistry building, Howard University.....			240,000.00		369,000.00	
Dormitory buildings, Howard University.....		539,000.00	40,000.00		716,500.00	13,870.72
Educational classroom building.....	260,000.00	200,000.00		440,000.00	20,000.00	
Power plant, underground service.....	225,000.00			225,000.00		
Total, Howard University.....	1,160,000.00	1,249,000.00	600,000.00	1,340,000.00	1,615,500.00	335,946.23
Freedmen's Hospital.....	196,030.00	424,000.00	260,180.00	458,000.00	387,000.00	5.00
Total, general fund, beneficiaries.....	4,285,790.00	3,311,248.00	2,410,180.00	4,862,800.00	3,840,000.00	1,986,245.71
Judgments, reliefs, and miscellaneous, general fund.....			75,662.92	28,200.00	28,200.00	4,673.24
Special deposit accounts, general fund.....						110,145.28
SUMMARY						
General fund.....	65,721,711.73	57,318,623.74	40,438,385.25	64,363,100.00	53,507,300.00	39,721,540.93
Special funds.....	9,383,000.00	11,341,000.00	10,811,000.00	12,592,000.00	13,889,500.00	15,864,693.34
Adjustment between cash expenditures and checks issued.....						55,586,234.27
Total, general and special funds, Interior Department.....	75,104,711.73	68,659,623.74	51,249,385.25	76,955,100.00	67,396,800.00	56,736,474.75
Trust funds:						
General Land Office—						
Outstanding liabilities, lands.....	500.00	500.00	500.00	500.00	500.00	519.38
Unearned moneys, lands.....		200.00	500.00			
Completing surveys within railroad land grants.....						263.98
Total, General Land Office.....	500.00	700.00	1,000.00	500.00	500.00	783.36
Bureau of Indian Affairs:						
Miscellaneous trust funds of Indian tribes.....	7,000,000.00	12,000,000.00	17,000,000.00	7,000,000.00	7,203,500.00	9,165,829.19
Indian moneys, proceeds of labor.....	3,000,000.00	3,000,000.00	2,500,000.00	3,000,000.00	3,000,000.00	3,065,563.17
Total, Bureau of Indian Affairs.....	10,000,000.00	15,000,000.00	19,500,000.00	10,000,000.00	10,203,500.00	12,231,392.36

¹ Deduct—excess of credits.

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY—continued			
Trust funds:			
Outstanding liabilities, lands.....	\$7,500.00	\$7,500.00	\$6,475.14
Pension money, St. Elizabeths Hospital.....	80,000.00	75,000.00	83,293.68
Personal funds of patients, St. Elizabeths Hospital.....	160,000.00	140,000.00	167,914.36
Unclaimed funds of discharged patients, St. Elizabeths Hospital.....	1,100.00	500.00	215.11
Other trust funds.....			489.26
Proceeds of sales and leases of Indian lands, etc.—			
Indian moneys, proceeds of labor.....	3,000,000.00	3,000,000.00	3,052,879.17
Sales of Indian lands.....	5,600,000.00	7,500,000.00	7,522,722.18
Total, trust funds, Interior Department.....	8,848,600.00	10,723,000.00	10,833,988.90
DEPARTMENT OF JUSTICE			
General fund:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections or payments.....	1,500.00	1,500.00	1,312.12
Interest on public deposits.....			3.72
Total, interest, exchange, and dividends on capital stock.....	1,500.00	1,500.00	1,315.84
Fines and penalties—			
Under enforcement of national prohibition act.....	4,800,000.00	4,500,000.00	4,201,775.22
All other.....	700,000.00	650,000.00	626,102.04
Total, fines and penalties.....	5,500,000.00	5,150,000.00	4,827,877.26
Fees—			
Clerks of courts.....	1,750,000.00	1,700,000.00	1,580,022.33
Marshals.....	235,000.00	225,000.00	191,627.17
Courts of Customs and Patent Appeals.....	10,000.00	10,000.00	9,277.05
Other fees.....	1,000.00	1,000.00	929.36
Total, fees.....	1,996,000.00	1,936,000.00	1,781,855.91
Forfeitures—			
Bonds of aliens.....	45,000.00	40,000.00	38,900.53
Bonds under prohibition act.....	350,000.00	325,000.00	271,486.55
Bonds under narcotic acts.....	35,000.00	30,000.00	23,545.28
Bonds, all other.....			3,386.56
Bribes to United States officers.....	40,000.00	40,000.00	40,848.64
Under narcotic acts (including sale of seized property).....	6,000.00	6,000.00	611.75
Under national prohibition act (including sale of seized property).....	180,000.00	160,000.00	127,984.61
Unclaimed moneys remaining in registry of courts 5 years or longer.....	135,000.00	135,000.00	134,382.45
Unclaimed wages of seamen remaining in registry of courts more than 6 years.....	100,000.00	100,000.00	107,075.02
Unexplained balances in cash accounts.....			7.59
Other.....	80,000.00	80,000.00	79,747.83
Total, forfeitures.....	971,000.00	916,000.00	827,976.81

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY—continued						
Beneficiaries:						
St. Elizabeths Hospital—						
Miscellaneous trust funds—						
Pension money, St. Elizabeths Hospital.....	\$90,000.00	\$75,000.00	\$75,000.00	\$90,000.00	\$75,000.00	\$148,828.98
Personal funds of patients, St. Elizabeths Hospital.....	150,000.00	140,000.00	140,000.00	150,000.00	140,000.00	160,653.72
Total, beneficiaries.....	240,000.00	215,000.00	215,000.00	240,000.00	215,000.00	309,482.70
Total, trust funds, Interior Department.....	10,240,500.00	15,215,700.00	19,716,000.00	10,240,500.00	10,419,000.00	12,541,658.42
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	65,721,711.73	57,318,623.74	40,438,385.25			
Special funds.....	9,383,000.00	11,341,000.00	10,811,000.00			
Trust funds.....	10,240,500.00	15,215,700.00	19,716,000.00			
Total, Interior Department.....	85,345,211.73	83,875,323.74	70,965,385.25			
Annual:						
General fund.....	62,346,711.73	53,950,623.74	37,000,385.25			
Special funds.....	7,046,000.00	8,961,000.00	8,253,000.00			
Total annual.....	69,392,711.73	62,911,623.74	45,253,385.25			
Permanent:						
General fund.....	3,375,000.00	3,368,000.00	3,438,000.00			
Special funds.....	2,337,000.00	2,380,000.00	2,558,000.00			
Trust funds.....	10,240,500.00	15,215,700.00	19,716,000.00			
Total, permanent.....	15,952,500.00	20,963,700.00	25,712,000.00			
Total, Interior Department.....	85,345,211.73	83,875,323.74	70,965,385.25			
DEPARTMENT OF JUSTICE						
General fund:						
Office of Attorney General—						
Salaries.....	1,292,260.00	1,261,060.00	1,260,300.00	1,290,000.00	1,285,000.00	1,253,621.66
Contingent and miscellaneous expenses.....	124,000.00	99,000.00	117,162.00	120,000.00	180,000.00	104,683.20
Rent of buildings.....	122,000.00	121,370.00	118,000.00	122,000.00	121,000.00	126,202.75
Printing and binding.....	310,000.00	310,000.00	285,000.00	300,000.00	298,500.00	307,695.38
Total, Office of Attorney General.....	1,848,260.00	1,791,430.00	1,780,462.00	1,832,000.00	1,884,500.00	1,792,202.99
Miscellaneous objects—						
Protecting interests of the United States in customs matters.....	119,940.00	119,210.00	113,170.00	119,000.00	119,700.00	110,635.04
Defending suits and claims against the United States.....	70,000.00	70,000.00	80,000.00	55,000.00	54,500.00	36,293.71
Detection and prosecution of crimes.....	3,000,000.00	2,781,419.00	2,657,720.00	2,950,000.00	2,699,500.00	2,530,015.12
Examination of judicial offices.....	262,140.00	170,000.00	170,000.00	255,000.00	168,000.00	166,838.34
Enforcement of antitrust laws.....	204,400.00	203,600.00	203,600.00	160,000.00	159,500.00	147,466.42
Salaries and expenses, Bureau of Prisons.....	247,178.00	204,978.00		245,000.00	200,000.00	
Salaries and expenses, Bureau of Prohibition.....	11,530,680.00	9,000,000.00	9,000,000.00	11,200,000.00	9,116,600.00	8,997,000.00
Protecting interests of the United States under settlement of war claims act.....		60,750.00	137,000.00	5,000.00	55,000.00	89,874.73
Miscellaneous items.....		25,000.00	33,000.00		25,000.00	28,381.20
Total, miscellaneous objects.....	15,434,338.00	12,634,957.00	12,394,490.00	14,989,000.00	12,597,800.00	12,106,504.56
Total, general fund, Department of Justice proper.....	17,282,598.00	14,426,387.00	14,174,952.00	16,821,000.00	14,482,300.00	13,898,707.55

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF JUSTICE—continued			
General fund—Continued.			
Revenue receipts—Continued.			
Reimbursements—			
Printing records.....	\$8,000.00	\$8,000.00	\$6,818.95
Maintenance of District of Columbia inmates in Federal institutions.....	130,000.00	130,000.00	122,617.89
Expenses, United States courts.....	10,000.00	10,000.00	9,589.19
Government property lost or damaged.....	8,000.00	8,000.00	7,830.69
Refund on empty containers.....			7.26
By contractors for excess of cost over contract price.....			209.31
Gasoline State tax.....			98.71
Settlement of claims against individuals.....	500.00	500.00	
Other.....	3,500.00	3,500.00	3,430.12
Total, reimbursements.....	160,000.00	160,000.00	150,602.12
Permits, privileges, and licenses—			
Fishing and hunting.....			1.50
Sales of Government property, products—			
Scrap and salvaged materials, condemned stores, waste paper, etc.....	1,000.00	1,000.00	196.08
Agricultural products, National Training School for Boys, District of Columbia.....	500.00	500.00	
Livestock and livestock products.....	200.00	200.00	116.53
Subsistence.....	100.00	100.00	
Total, sales of Government property, products.....	1,800.00	1,800.00	312.61
Sales of services—			
Storage.....	5.00	5.00	2.29
Telephone and telegraph.....	5.00	5.00	
Professional services and costs.....			28.03
Total, sales of services.....	10.00	10.00	30.32
Rents and royalties—			
Rent of public buildings and grounds.....			133.66
Judgment for royalties and to cancel leases on United States coal lands.....			301.09
Total, rents and royalties.....			434.75
Total, revenue receipts, general fund.....	8,630,310.00	8,165,310.00	7,590,407.12
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....	500.00	500.00	473.60
Total, general fund receipts.....	8,630,810.00	8,165,810.00	7,590,880.72
Special funds:			
Revenue receipts—			
Forfeitures—			
Bonds under national prohibition act.....			300.00
Bonds under narcotic acts.....			5,000.00
Unclaimed moneys remaining in registry of courts 5 years.....			200.00
Total, forfeitures.....			5,500.00
Permits, privileges, and licenses—			
Alaska fund.....	250,000.00	250,000.00	220,589.68
Total, revenue receipts, special funds.....	250,000.00	250,000.00	226,089.68
SUMMARY			
General fund.....	8,630,810.00	8,165,810.00	7,590,880.72
Special funds.....	250,000.00	250,000.00	226,089.68
Total, general and special funds, Department of Justice.....	8,880,810.00	8,415,810.00	7,816,970.40
DEPARTMENT OF LABOR			
General fund:			
Revenue receipts—			
Miscellaneous taxes—			
Head tax.....	2,700,000.00	2,700,000.00	2,722,898.00
Interest, exchange, and dividends on capital stock—			
Interest on public deposits.....			2,424.47

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
JUDICIAL						
General fund:						
Salaries, etc.—						
Salaries and expenses, Supreme Court.....	\$343,420.00	\$343,420.00	\$343,420.00	\$340,000.00	\$340,000.00	\$320,942.34
Salaries of circuit, district, and retired judges.....	2,184,000.00	2,099,000.00	2,065,000.00	2,150,000.00	2,092,500.00	1,930,883.24
National park commissioners.....	20,000.00	20,000.00	16,500.00	20,000.00	20,000.00	14,499.68
Court of Customs and Patent Appeals.....	119,980.00	116,820.00	125,260.00	115,000.00	119,500.00	118,427.04
Customs Court.....	271,850.00	252,000.00	-----	268,000.00	264,900.00	8,298.79
Court of Claims.....	273,558.00	219,332.00	253,609.00	270,000.00	254,700.00	261,449.72
Territorial courts.....	88,500.00	182,100.00	182,100.00	88,500.00	88,500.00	177,833.36
Total salaries, etc.....	3,301,308.00	3,232,672.00	2,985,889.00	3,251,500.00	3,180,100.00	2,832,334.17
Salaries, expenses, etc., United States courts—						
Salaries, fees, and expenses of marshals.....	4,400,000.00	3,880,000.00	4,305,000.00	4,375,000.00	4,296,800.00	4,101,580.42
Salaries and expenses of attorneys.....	3,750,000.00	3,608,250.00	3,276,490.00	3,650,000.00	3,520,800.00	3,302,622.03
Salaries and expenses of clerks of circuit and district courts.....	2,179,420.00	2,105,056.00	2,018,800.00	2,170,000.00	2,116,000.00	2,014,226.70
Fees of commissioners.....	600,000.00	600,000.00	600,000.00	600,000.00	600,000.00	589,334.94
Fees of jurors and witnesses.....	4,200,000.00	3,650,000.00	4,190,000.00	4,200,000.00	4,200,000.00	4,095,810.07
Pay of bailiffs.....	500,000.00	485,000.00	495,000.00	500,000.00	485,000.00	454,804.38
Miscellaneous expenses of United States courts.....	1,300,000.00	950,000.00	1,002,360.00	1,200,000.00	1,190,000.00	981,917.35
Rent, supplies, and purchase of books.....	280,000.00	276,000.00	324,606.64	280,000.00	305,000.00	292,145.94
Total, expenses, United States courts.....	17,209,420.00	15,554,306.00	16,212,256.64	16,975,000.00	16,713,600.00	15,832,441.83
Penal and correctional institutions—						
United States penitentiary, Leavenworth, Kans.....	2,009,340.00	1,645,657.00	1,963,622.08	2,017,000.00	1,927,500.00	1,484,974.21
United States penitentiary, Atlanta, Ga.....	1,315,672.00	1,116,437.00	1,189,067.00	1,298,500.00	1,249,100.00	1,307,023.85
United States penitentiary, McNeil Island, Wash.....	749,135.00	570,268.00	770,070.00	800,000.00	800,300.00	576,953.88
United States penitentiary, northeastern section.....	288,000.00	1,700,000.00	-----	485,000.00	1,500,000.00	-----
Federal Industrial Institution for Women, Alderson, W. Va.....	360,000.00	377,125.00	370,749.00	355,000.00	337,000.00	436,744.99
United States Industrial Reformatory, Chillicothe, Ohio.....	1,826,988.00	1,042,990.00	823,588.00	1,827,500.00	1,056,800.00	906,016.34
United States Southwestern Reformatory.....	500,000.00	-----	300,000.00	-----	-----	-----
National Training School for Boys, Washington, D. C.....	460,000.00	215,080.00	208,000.00	406,000.00	215,000.00	204,313.37
Probation system, etc., inspector of prisons.....	235,800.00	200,000.00	46,900.60	225,000.00	185,600.00	40,754.19
Support of prisoners.....	4,000,000.00	3,000,000.00	4,050,000.00	3,900,000.00	3,200,000.00	3,673,006.38
Working capital, United States penitentiaries.....	-----	500,000.00	-----	-----	-----	¹ 54,893.08
Miscellaneous, medical and hospital service.....	(4)	65,000.00	-----	-----	-----	-----
Federal jails.....	1,500,000.00	1,000,000.00	-----	1,500,000.00	600,000.00	-----
Prison camps.....	950,000.00	750,000.00	-----	1,150,000.00	500,000.00	-----
Total, penal and correctional institutions.....	14,194,935.00	12,182,557.00	9,421,996.08	14,264,000.00	11,570,700.00	8,574,894.13
Special deposit accounts.....	-----	-----	-----	-----	-----	¹ 638.94
Miscellaneous.....	-----	-----	48,015.39	-----	-----	18,694.20
Total, annual appropriations, judicial.....	34,705,663.00	30,969,535.00	28,668,157.11	34,490,500.00	31,464,400.00	27,257,725.39
Miscellaneous permanent and indefinite appropriations:						
Refunding moneys erroneously received and covered.....	-----	-----	-----	-----	-----	1,774.19
Return of unclaimed moneys deposited by clerks of courts.....	-----	-----	-----	-----	-----	9,568.28
Total permanent and indefinite appropriations.....	-----	-----	-----	-----	-----	11,342.47
Total, general fund, judicial.....	34,705,663.00	30,969,535.00	28,668,157.11	34,490,500.00	31,464,400.00	27,269,067.86
Adjustment between cash expenditures and checks issued.....	-----	-----	-----	-----	-----	41,167,775.41
Total, general fund, Department of Justice.....	51,988,261.00	45,395,922.00	42,843,109.11	51,311,500.00	45,946,700.00	320,603.69
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund, annual.....	51,988,261.00	45,395,922.00	42,843,109.11	-----	-----	-----
DEPARTMENT OF LABOR						
General fund:						
Salaries, office of the Secretary.....	220,460.00	209,760.00	209,760.00	219,700.00	212,500.00	212,434.97
Commissioners of conciliation.....	205,000.00	205,000.00	205,600.00	205,000.00	191,000.00	205,532.14
Contingent and miscellaneous expenses.....	€1,800.00	55,500.00	48,000.00	85,300.00	80,500.00	61,983.27
Printing and binding.....	296,500.00	240,500.00	230,000.00	285,200.00	230,000.00	249,650.74
Rent.....	68,000.00	68,000.00	68,000.00	68,000.00	68,000.00	68,000.00
Total, general fund, office of the Secretary.....	851,760.00	778,760.00	760,760.00	863,200.00	782,000.00	797,601.12

¹ Deduct—excess of credits.⁴ Included in estimates for institutions.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF LABOR—continued			
General fund—Continued.			
Revenue receipts—Continued.			
Fines and penalties—			
Immigration.....	\$200,000.00	\$200,000.00	\$316,142.91
Naturalization.....	800.00	800.00	800.35
Total, fines and penalties.....	200,800.00	200,800.00	316,943.26
Fees—			
Commissions on telephone pay stations.....	350.00	350.00	464.27
Naturalization.....	3,000,000.00	3,000,000.00	1,936,820.32
Immigration (registration fees).....	200,000.00	240,000.00	145,787.32
Total, fees.....	3,200,350.00	3,240,350.00	2,083,071.91
Forfeitures—			
Immigration.....	1,500.00	1,500.00	1,867.20
Unexplained balances in cash accounts.....			16.55
Bonds of aliens.....	150,000.00	150,000.00	134,351.82
Other.....			74.00
Total, forfeitures.....	151,500.00	151,500.00	136,309.57
Reimbursements—			
Expenses of deporting aliens.....	500.00	400.00	2,209.33
Government property lost or damaged.....	100.00	100.00	499.35
Hospitalization charges and expenses.....	100,000.00	100,000.00	100,940.75
Gasoline State tax.....			132.38
Total, reimbursements.....	100,600.00	100,500.00	103,781.81
Sales of Government property, products—			
Scrap and salvaged materials, condemned stores, waste paper, etc.....	500.00	500.00	843.26
Electric current.....	250.00	250.00	234.00
Water.....	100.00	100.00	131.39
Photos and films.....			1.00
Total, sales of Government property, products.....	850.00	850.00	1,209.65
Gifts and contributions—			
Moneys received from persons unknown.....			26.00
Rents and royalties—			
Rent of public buildings and grounds.....	125.00	125.00	
Permits, privileges, and licenses—			
Business concessions (exclusive privileges).....	600.00	600.00	817.97
Immigration permits.....	350,000.00	350,000.00	321,450.85
Total, permits, privileges, and licenses.....	350,600.00	350,600.00	322,268.82
Total, revenue receipts, general fund.....	6,704,825.00	6,744,725.00	5,688,933.49
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment.....	250.00	250.00	
Total, general fund receipts.....	6,705,075.00	6,744,975.00	5,688,933.49
Special funds:			
Revenue receipts—			
Forfeitures—			
Bonds of aliens.....	50,000.00	50,000.00	55,000.00
Assessments—			
Passage moneys collected from steamship companies for return of deported aliens.....	10,000.00	10,000.00	2,159.73
Total, revenue receipts, special funds.....	60,000.00	60,000.00	57,159.73
SUMMARY			
General fund.....	6,705,075.00	6,744,975.00	5,688,933.49
Special funds.....	60,000.00	60,000.00	57,159.73
Total, general and special funds, Department of Labor.....	6,765,075.00	6,804,975.00	5,746,093.22

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
DEPARTMENT OF LABOR—continued						
Bureau of Labor Statistics: Salaries and expenses, general fund.....	\$443, 300. 00	\$360, 980. 00	\$395, 980. 00	\$435, 000. 00	\$364, 900. 00	\$407, 706. 93
Bureau of Immigration:						
General fund—						
Salaries and expenses.....	9, 617, 740. 00	8, 963, 960. 00	8, 428, 960. 00	9, 645, 000. 00	8, 690, 600. 00	8, 381, 021. 46
Immigrant stations.....	400, 000. 00	49, 000. 00	98, 125. 00	350, 000. 00	104, 800. 00	98, 770. 58
Total, general fund, Bureau of Immigration.....	10, 017, 740. 00	9, 012, 960. 00	8, 527, 085. 00	9, 995, 000. 00	8, 795, 400. 00	8, 479, 792. 04
Special funds—						
Refund of passage money for return of deported aliens.....						1, 652. 22
Total, general and special funds, Bureau of Immigration.....	10, 017, 740. 00	9, 012, 960. 00	8, 527, 085. 00	9, 995, 000. 00	8, 795, 400. 00	8, 481, 444. 26
Bureau of Naturalization:						
General fund—						
Salaries and expenses, annual appropriation.....	1, 159, 700. 00	1, 156, 970. 00	1, 018, 030. 00	1, 159, 700. 00	1, 093, 700. 00	1, 021, 644. 81
Permanent indefinite appropriation—						
Publishing citizenship textbooks.....	9, 000. 00	9, 000. 00	9, 000. 00	7, 000. 00	7, 000. 00	8, 677. 17
Total, general fund, Bureau of Naturalization.....	1, 168, 700. 00	1, 165, 970. 00	1, 027, 030. 00	1, 166, 700. 00	1, 100, 700. 00	1, 030, 321. 98
Children's Bureau: Salaries and expenses, general fund.....	399, 400. 00	368, 000. 00	320, 200. 00	393, 700. 00	348, 400. 00	332, 776. 96
Women's Bureau: Salaries and expenses, general fund.....	180, 500. 00	158, 500. 00	108, 500. 00	174, 800. 00	144, 500. 00	115, 018. 11
Employment Service: Salaries and expenses, general fund.....	385, 000. 00	385, 000. 00	240, 000. 00	380, 100. 00	363, 900. 00	215, 923. 02
Special deposit accounts.....						1774, 658. 47
Miscellaneous items.....			6, 517. 80			7, 158. 30

⁴ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY—continued			
Trust funds:			
Deposits of unclaimed moneys of individuals.....			\$12.00
Total trust funds, Department of Labor.....			12.00
NAVY DEPARTMENT			
General fund:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on Government-owned securities.....		\$9,500.00	31,075.00
Interest on deferred collections or payments.....	\$7,500.00	7,500.00	10,399.97
Interest on public deposits.....	2,000.00	2,000.00	1,884.25
Total, interest, exchange, and dividends on capital stock.....	9,500.00	19,000.00	43,359.22
Fines and penalties—			
Recovery of value of oil in case of Sinclair Crude Oil Co.....			2,906,484.32
Other.....	2,000.00	2,000.00	1,874.83
Total, fines and penalties.....			2,908,359.15
Fees—			
Purchase of discharges, Navy and Marine Corps.....	4,000.00	4,000.00	5,817.00
Commissions on telephone pay stations.....	100.00	100.00	76.18
Total, fees.....	4,100.00	4,100.00	5,893.18
Forfeitures—			
Bonds of contractors.....	500.00	500.00	
Unexplained balances in cash accounts.....	50.00	50.00	27.96
Total, forfeitures.....	550.00	550.00	27.96
Reimbursements—			
Refund on empty containers.....	10,000.00	1,000.00	1,368.02
By contractors for excess of costs over contract price.....	1,000.00	10,000.00	15,036.40
Government property lost or damaged.....	40,000.00	40,000.00	42,733.66
Settlement of claims against individuals.....	5,000.00	5,000.00	6,615.56
Transportation charges.....	500.00	500.00	53,862.36
Gasoline State tax.....			94.14
Printing records.....			288.05
Total, reimbursements.....	56,500.00	56,500.00	119,998.19
Gifts and contributions—			
Moneys received from persons unknown.....	100.00	100.00	37.25
Sales of Government property, products—			
Scrap and salvaged materials, condemned stores, waste paper, etc.....	1,000,000.00	1,350,000.00	1,142,151.13
Charts, Hydrographic Office.....	44,000.00	44,000.00	43,800.40
Total, sales of Government property, products.....	1,044,000.00	1,394,000.00	1,185,951.53
Sales of services—			
Overhead charges on sales of services.....	55,000.00	55,000.00	54,741.01
Radio service.....	100,000.00	100,000.00	110,000.00
Telephone and telegraph service.....	1,500.00	1,500.00	2,133.07
Transportation.....	2,500.00	2,500.00	2,547.49
Work done by Navy Department.....	75,000.00	75,000.00	73,486.19
Total, sales of services.....	234,000.00	234,000.00	242,907.76
Rents and royalties—			
Rent of public buildings and grounds.....	150,000.00	150,000.00	161,870.37
Rent of docks, wharves, and piers.....	10,000.00	10,000.00	12,829.25
Rent of telegraph and telephone facilities.....	3,000.00	3,000.00	3,352.94

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	\$13, 446, 400. 00	\$12, 230, 170. 00	\$11, 386, 072. 80			
Annual:						
General fund.....	13, 437, 400. 00	12, 221, 170. 00	11, 377, 072. 80			
Permanent:						
General fund.....	9, 000. 00	9, 000. 00	9, 000. 00			
Total, Department of Labor.....	13, 446, 400. 00	12, 230, 170. 00	11, 386, 072. 80			
NAVY DEPARTMENT						
Office of the Secretary:						
General fund—						
Pay, miscellaneous.....	1, 560, 000. 00	1, 525, 000. 00	1, 500, 000. 00	\$1, 550, 000. 00	\$1, 450, 000. 00	\$1, 474, 775. 13
Contingent, Navy.....	30, 000. 00	30, 000. 00	40, 000. 00	25, 000. 00	20, 000. 00	18, 827. 01
Temporary government for West Indian islands.....	432, 000. 00	421, 000. 00	314, 000. 00	470, 000. 00	360, 000. 00	313, 983. 53
State marine schools.....	100, 000. 00	100, 000. 00	75, 000. 00	100, 000. 00	100, 000. 00	50, 000. 00
Care of lepers, island of Guam.....	38, 000. 00	35, 000. 00	35, 000. 00	37, 000. 00	34, 000. 00	34, 659. 12
Naval Research Laboratory.....	229, 765. 00	230, 000. 00	222, 350. 00	229, 000. 00	225, 000. 00	218, 045. 24
Operation and construction of naval fuel reserves.....	160, 000. 00	175, 000. 00		150, 000. 00	165, 000. 00	
Miscellaneous.....			209, 749. 81		32, 000. 00	873. 81
Total, general fund, office of the Secretary.....	2, 549, 765. 00	2, 516, 000. 00	2, 396, 099. 81	2, 561, 000. 00	2, 386, 000. 00	2, 111, 163. 84
Bureau of Navigation:						
General fund—						
Recreation for enlisted men.....	400, 000. 00	732, 000. 00	400, 000. 00	399, 000. 00	732, 000. 00	389, 267. 80
Contingent, Bureau of Navigation.....	10, 000. 00	10, 000. 00	17, 200. 00	9, 500. 00	8, 000. 00	9, 907. 06
Gunnery and engineering exercises.....	50, 000. 00	46, 950. 00	46, 950. 00	48, 900. 00	45, 000. 00	38, 733. 01
Instruments and supplies.....	776, 271. 00	592, 000. 00	592, 000. 00	775, 000. 00	580, 000. 00	571, 516. 93
Ocean and lake surveys.....	86, 600. 00	85, 800. 00	85, 800. 00	86, 300. 00	82, 500. 00	84, 237. 53
Naval training stations.....	940, 000. 00	934, 000. 00	924, 000. 00	937, 500. 00	917, 000. 00	942, 725. 92
Naval Reserve.....	4, 394, 365. 00	4, 720, 000. 00	4, 740, 000. 00	4, 200, 000. 00	4, 390, 200. 00	4, 553, 506. 28
Naval Reserve Officers' Training Corps.....	130, 000. 00	130, 000. 00	105, 000. 00	121, 500. 00	115, 000. 00	113, 005. 29
Naval War College.....	116, 958. 00	115, 000. 00	114, 000. 00	116, 000. 00	115, 000. 00	110, 045. 78
Transportation.....						2, 514. 90
Miscellaneous items.....			6, 560. 00			1 69. 39
Total annual appropriations, Bureau of Navigation.....	6, 904, 254. 00	7, 365, 750. 00	7, 031, 510. 00	6, 693, 700. 00	6, 984, 700. 00	6, 815, 391. 11
Permanent indefinite appropriations: Naval Home, Phila- delphia, Pa.....	196, 920. 00	189, 000. 00	187, 000. 00	194, 300. 00	180, 000. 00	202, 492. 61
Total, general fund, Bureau of Navigation.....	7, 101, 174. 00	7, 554, 750. 00	7, 218, 510. 00	6, 888, 000. 00	7, 164, 700. 00	7, 017, 883. 72
Special funds—						
Navy fines and forfeitures.....	70, 000. 00	140, 000. 00	140, 000. 00	65, 000. 00	70, 000. 00	47, 210. 00
Improving Naval Observatory Circle.....						5, 543. 70
Total, special funds, Bureau of Navigation.....	70, 000. 00	140, 000. 00	140, 000. 00	65, 000. 00	70, 000. 00	52, 753. 70
Total, general and special funds, Bureau of Navigation.....	7, 171, 174. 00	7, 694, 750. 00	7, 358, 510. 00	6, 953, 000. 00	7, 234, 700. 00	7, 070, 637. 42
Bureau of Engineering:						
General fund—						
Engineering.....	19, 183, 040. 00	20, 276, 400. 00	20, 317, 300. 00	18, 200, 000. 00	22, 948, 800. 00	20, 298, 202. 03
Bureau of Construction and Repair:						
Construction and repair of vessels, general fund.....	17, 907, 500. 00	17, 941, 300. 00	19, 071, 500. 00	17, 610, 000. 00	20, 076, 300. 00	19, 308, 388. 48
Bureau of Ordnance:						
General fund—						
Ordnance and ordnance stores.....	12, 931, 785. 00	13, 119, 400. 00	13, 119, 400. 00	13, 100, 000. 00	12, 940, 000. 00	12, 960, 142. 67
Experiments.....						1, 783. 33
Miscellaneous items.....						1 47, 739. 37
Total, general fund, Bureau of Ordnance.....	12, 931, 785. 00	13, 119, 400. 00	13, 119, 400. 00	13, 100, 000. 00	12, 940, 000. 00	12, 914, 186. 63
Bureau of Supplies and Accounts:						
General fund—						
Pay, subsistence, and transportation.....	155, 038, 654. 00	156, 484, 500. 00	153, 934, 282. 00	154, 000, 000. 00	153, 000, 000. 00	152, 011, 650. 25
Maintenance.....	10, 100, 000. 00	10, 205, 000. 00	9, 940, 000. 00	10, 000, 000. 00	10, 000, 000. 00	10, 014, 254. 11
Fuel and transportation.....	8, 865, 000. 00	9, 600, 000. 00	9, 856, 118. 00	8, 700, 000. 00	8, 950, 000. 00	8, 369, 890. 75

Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
NAVY DEPARTMENT—continued			
General fund—Continued.			
Revenue receipts—Continued.			
Rents and royalties—Continued.			
Royalties on naval petroleum reserves, California.....	\$1,500,000.00	\$1,500,000.00	\$1,560,266.12
Rent of equipment.....			2,925.00
Total, rents and royalties.....	1,663,000.00	1,663,000.00	1,741,243.68
Total, revenue receipts, general fund.....	3,013,750.00	3,373,250.00	6,247,777.92
Nonrevenue receipts—			
Repayment of investments—			
Proceeds, Government-owned securities, sale of war supplies.....	37,868.00	227,868.00	37,868.20
Return of advances by Kittery water district, Portsmouth, N. H.....	12,000.00	12,000.00	11,388.26
Return of advances by Eastern Massachusetts Street Ry.....	200.00	200.00	204.60
Total, repayment of investments.....	50,068.00	240,068.00	49,461.06
Sales of Government property—			
Buildings.....	15,000.00	15,000.00	188,725.85
Capital equipment.....	20,000.00	20,000.00	16,432.50
Sale of surplus war supplies.....	300,000.00	300,000.00	318,562.04
Total, sales of Government property.....	335,000.00	335,000.00	523,720.39
Total, nonrevenue receipts.....	385,068.00	575,068.00	573,181.45
Total, general fund receipts.....	3,398,818.00	3,948,318.00	6,820,959.37
Special funds:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Pay, miscellaneous, Navy (gain by exchange).....	10.00	10.00	14.31
Fines and penalties—			
Navy fines and forfeitures.....	475,000.00	500,000.00	507,460.14
Forfeitures—			
Bonds of contractors.....			200.00
Assessments—			
Naval hospital fund.....	450,000.00	450,000.00	451,505.33
Sales of services—			
Profits from sale of ships' stores.....	300,000.00	300,000.00	297,664.89
Total, revenue receipts, special funds.....	1,225,010.00	1,250,010.00	1,256,844.67
Nonrevenue receipts—			
Sales of lands, etc., account of naval construction fund.....	1,000.00	1,000.00	484.25
Total, special fund receipts.....	1,226,010.00	1,251,010.00	1,257,328.92

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
NAVY DEPARTMENT—continued						
Bureau of Supplies and Accounts—Continued.						
General fund—Continued.						
Judgments of courts, relief acts, etc.....				\$300,000.00	\$1,300,000.00	\$1,401,450.42
Reserve stores—						
Reserve material.....				40,000.00		¹ 333.63
Reserve fuel oil.....			\$450,000.00		950,000.00	934,661.96
Miscellaneous.....		\$3,305.00				
Evacuation of high explosives.....	\$350,000.00			250,000.00		
Total, annual appropriations, Bureau of Supplies and Ac- counts.....	174,353,654.00	176,292,805.00	174,180,400.00	173,290,000.00	174,200,000.00	172,731,573.86
Permanent indefinite appropriations:						
General account of advances.....						277,863.46
Naval supply account fund.....					¹ 7,000,000.00	1,979,890.42
Naval working fund.....						455,464.81
Miscellaneous.....	50.00	50.00	50.00			
Total, permanent indefinite appropriations.....	50.00	50.00	50.00		¹ 7,000,000.00	2,713,218.69
Total, general fund, Bureau of Supplies and Accounts.....	174,353,704.00	176,292,855.00	174,180,450.00	173,290,000.00	167,200,000.00	175,444,792.55
Special funds:						
Ships' stores profits.....	300,000.00	300,000.00	300,000.00	300,000.00	450,000.00	207,026.00
Clothing and small stores fund.....						314,264.57
Total, special funds, Bureau of Supplies and Accounts.....	300,000.00	300,000.00	300,000.00	300,000.00	450,000.00	521,290.57
Total, general and special funds, Bureau of Supplies and Accounts.....	174,653,704.00	176,592,855.00	174,480,450.00	173,590,000.00	167,650,000.00	175,966,083.12
Bureau of Medicine and Surgery:						
General fund:						
Medical Department.....	2,080,000.00	2,080,000.00	2,066,500.00	2,065,000.00	2,065,000.00	2,070,893.64
Care of the dead.....	75,000.00	75,000.00	75,000.00	70,000.00	75,000.00	49,528.05
Contingent and miscellaneous.....						¹ 44.59
Total, general fund, Bureau of Medicine and Surgery.....	2,155,000.00	2,155,000.00	2,141,500.00	2,135,000.00	2,140,000.00	2,120,377.10
Special funds—						
Naval hospital fund.....	1,000,000.00	1,000,000.00	1,000,000.00	1,000,000.00	1,080,000.00	1,240,849.71
Total, general and special funds, Bureau of Medicine and Surgery.....	3,155,000.00	3,155,000.00	3,141,500.00	3,135,000.00	3,220,000.00	3,361,226.81
Bureau of Yards and Docks:						
General fund—						
Maintenance.....	9,463,316.00	8,000,000.00	7,639,300.00	9,463,300.00	8,000,000.00	7,729,762.15
Contingent.....	125,000.00	125,000.00	125,000.00	125,000.00	110,000.00	140,453.89
Total exclusive of public works.....	9,588,316.00	8,125,000.00	7,764,300.00	9,588,300.00	8,110,000.00	7,870,216.04
Public works—						
Navy yards and stations.....	6,850,000.00	7,005,600.00	3,699,850.00	8,850,000.00	8,671,000.00	4,844,286.88
Hospitals and medical supply depots.....					2,000.00	11,155.87
Marine barracks.....	1,400,000.00	1,960,000.00	555,000.00	1,400,000.00	700,000.00	553,556.84
Aviation.....	1,750,000.00	1,849,000.00	1,247,500.00	1,750,000.00	3,127,000.00	903,511.87
Total, general fund, Bureau of Yards and Docks.....	19,588,316.00	18,939,600.00	13,266,650.00	21,588,300.00	20,610,000.00	14,182,727.50
Special fund—Naval public works construction fund.....						142.05
Total, general and special funds, Bureau of Yards and Docks.....	19,588,316.00	18,939,600.00	13,266,650.00	21,588,300.00	20,610,000.00	14,182,869.55
Bureau of Aeronautics:						
General fund—						
Aviation, Navy.....	30,850,000.00	32,033,211.00	31,430,000.00	33,000,000.00	33,000,000.00	28,323,600.94
Miscellaneous.....						6,968.82
Total, general fund, Bureau of Aeronautics.....	30,850,000.00	32,033,211.00	31,430,000.00	33,000,000.00	33,000,000.00	28,330,569.76
Naval Academy:						
General fund—						
Pay.....	919,454.00	915,000.00	896,930.00	915,500.00	911,000.00	899,758.23
Current and miscellaneous expenses.....	90,000.00	90,000.00	90,000.00	90,000.00	85,000.00	84,547.29
Maintenance and repairs.....	1,000,000.00	1,000,000.00	1,000,000.00	999,500.00	979,000.00	1,102,624.78
Boathouse.....						213,667.03
Buildings and grounds.....						49,525.13
Total, general fund, Naval Academy.....	2,009,454.00	2,005,000.00	1,986,930.00	2,005,000.00	1,975,000.00	2,350,122.46

¹ Deduct—excess of credits.

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
NAVY DEPARTMENT—continued			
SUMMARY			
General fund.....	\$3,398,818.00	\$3,948,318.00	\$6,820,959.37
Special funds.....	1,226,010.00	1,251,010.00	1,257,328.92
Total, general and special funds, Navy Department.....	4,624,828.00	5,199,328.00	8,078,288.29

No. 2,—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
NAVY DEPARTMENT—continued						
Marine Corps:						
General fund—						
Pay.....	\$16,421,125.00	\$16,321,125.00	\$16,233,758.00	\$16,100,000.00	\$15,750,000.00	\$16,097,143.10
Pay of civil force, Marine Corps.....	309,210.00	302,507.00	292,787.00	306,700.00	300,000.00	276,587.66
General expenses.....	8,878,565.00	8,897,173.00	9,780,332.00	9,000,000.00	9,000,000.00	9,950,327.72
Reserve supplies.....						6,818.40
Miscellaneous.....		5,532.26			5,000.00	
Total, general fund, Marine Corps.....	25,608,700.00	25,526,337.26	26,306,877.00	25,406,700.00	25,055,000.00	26,330,876.88
Alterations to naval vessels, general fund.....		7,400,000.00	450,000.00	1,049,000.00	7,438,000.00	8,270,006.91
Increase of the Navy, general fund.....	28,550,000.00	49,965,000.00	47,120,000.00	51,600,000.00	44,200,000.00	49,780,207.76
Miscellaneous:						
General fund—						
Miscellaneous items.....			382,669.51	350,000.00	500,000.00	32,882.23
Special deposit accounts.....						¹ 39,206.49
Total, general fund, miscellaneous items.....			382,669.51	350,000.00	500,000.00	¹ 6,324.26
Permanent indefinite appropriations:						
Refunding moneys erroneously received and covered.....						1,768.80
Total general fund, miscellaneous.....			382,669.51	350,000.00	500,000.00	¹ 4,555.46
Salaries, Navy Department:						
General fund—						
Office of the Secretary.....	211,960.00	201,760.00	189,280.00	210,000.00	201,800.00	186,050.01
General Board.....	12,880.00	12,960.00	12,760.00	12,500.00	12,700.00	12,676.66
Naval examining and retiring boards.....	10,760.00	10,760.00	10,160.00	10,500.00	10,600.00	10,064.40
Compensation board.....	8,700.00	8,640.00	8,640.00	8,500.00	8,700.00	8,580.00
Office of Naval Records and Library.....	39,960.00	39,000.00	38,640.00	39,000.00	40,000.00	37,834.95
Office of Judge Advocate General.....	130,240.00	134,880.00	132,140.00	130,000.00	134,900.00	128,610.71
Office of Chief of Naval Operations.....	74,180.00	72,780.00	72,160.00	74,000.00	73,800.00	71,831.06
Board of Inspection and Survey.....	21,280.00	21,020.00	20,860.00	21,000.00	21,100.00	20,149.46
Office of Director of Naval Communications.....	136,600.00	133,060.00	132,000.00	136,000.00	135,600.00	131,094.59
Office of Naval Intelligence.....	42,160.00	41,060.00	40,780.00	42,000.00	41,600.00	39,009.00
Bureau of Navigation.....	504,400.00	496,320.00	490,700.00	502,000.00	500,500.00	489,044.57
Hydrographic Office.....	433,820.00	425,180.00	391,140.00	433,000.00	425,200.00	391,635.51
Naval Observatory.....	197,780.00	195,380.00	178,560.00	196,000.00	195,000.00	182,038.15
Bureau of Engineering.....	323,680.00	316,220.00	310,160.00	320,000.00	321,000.00	306,420.88
Bureau of Construction and Repair.....	397,860.00	388,780.00	388,580.00	395,000.00	394,000.00	383,178.92
Bureau of Ordnance.....	166,700.00	160,360.00	157,620.00	166,000.00	162,700.00	156,187.34
Bureau of Supplies and Accounts.....	877,000.00	861,000.00	855,000.00	875,000.00	874,500.00	847,433.41
Bureau of Medicine and Surgery.....	88,340.00	86,280.00	79,740.00	88,000.00	87,600.00	79,091.99
Bureau of Yards and Docks.....	318,520.00	312,920.00	311,100.00	318,000.00	317,300.00	309,296.51
Bureau of Aeronautics.....	293,540.00	287,240.00	285,420.00	290,000.00	289,600.00	266,953.09
Total, general fund, salaries, Navy Department.....	4,290,360.00	4,205,000.00	4,105,440.00	4,266,500.00	4,248,200.00	4,057,181.21
Contingent expenses, etc.:						
General fund—						
Contingent expenses of the department.....	95,000.00	104,100.00	83,100.00	95,000.00	104,000.00	86,797.43
Printing and binding.....	575,000.00	625,000.00	561,130.00	575,000.00	620,000.00	609,350.18
Administrative expenses, World War adjusted compensation act.....						125.72
Contingent and miscellaneous expenses, Hydrographic Office.....	144,500.00	150,040.00	129,200.00	144,000.00	147,000.00	143,763.69
Contingent and miscellaneous expenses, Naval Observatory.....	42,500.00	33,700.00	29,300.00	39,000.00	30,000.00	18,641.82
Miscellaneous.....					47,000.00	
Astrographic equipment and appurtenances.....	50,000.00			40,000.00		
Total, general fund, contingent expenses, etc.....	907,000.00	912,840.00	802,730.00	893,000.00	948,000.00	858,678.84
SUMMARY						
General fund.....	347,985,798.00	380,842,693.26	364,296,056.32	373,942,500.00	372,830,000.00	373,370,810.21
Special funds.....	1,370,000.00	1,440,000.00	1,440,000.00	1,365,000.00	1,600,000.00	1,815,036.03
Adjustment between cash expenditures and checks issued.....						375,185,846.24 1,280,480.18
Total, general and special funds, Navy Department.....	349,355,798.00	382,282,693.26	365,736,056.32	375,307,500.00	374,430,000.00	373,905,366.06

¹Deduct—excess of credits

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY—continued			
Trust funds:			
Pay of the Navy, deposit fund.....	\$25,000.00	\$25,000.00	\$23,030.85
Pay of the Marine Corps, deposit fund.....	173,000.00	185,000.00	168,194.76
Navy pension fund, principal.....	5,000.00	5,000.00	7,018.30
Total, trust funds, Navy Department.....	203,000.00	215,000.00	198,243.91
 POST OFFICE DEPARTMENT			
General fund:			
Revenue receipts—			
Fees—			
Commissions on telephone pay stations in rented post offices.....	19,000.00	319,000.00	18,079.87
Reimbursements—			
Gasoline State tax.....	500.00	500.00	684.92
Total, revenue receipts, general fund.....	19,500.00	19,500.00	18,764.79
Special funds:			
Revenue receipts—			
Sales of Government property—products—maps.....			2,651.05
SUMMARY			
General fund.....	19,500.00	19,500.00	18,764.79
Special funds.....			2,651.05
Total, general and special funds, Post Office Department.....	19,500.00	19,500.00	21,415.84
STATE DEPARTMENT			
General fund:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on public deposits.....	3,000.00	3,000.00	3,098.82
Gain by exchange.....	600.00	600.00	358.27
Interest on deferred collections.....			37.96
Total, interest, exchange, and dividends on capital stock.....	3,600.00	3,600.00	3,495.05
Fees—			
Consular.....	6,500,000.00	6,500,000.00	5,834,793.60
Copying.....	500.00	500.00	647.29
Passport.....	1,085,000.00	1,180,000.00	1,865,928.00
Passport applications.....	65,000.00	70,000.00	72,354.00
Total, fees.....	7,650,500.00	7,750,500.00	7,773,722.89
Reimbursements—			
Costs in extradition cases.....			17.40
Other.....			128.34
Total, reimbursements.....			145.74

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY—continued						
Trust funds:						
Bureau of Supplies and Accounts—						
Pay of the Navy, deposit fund.....	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00	\$20,504.41
Navy allotments.....						124.66
Marine Corps—						
Pay of Maine Corps, deposit fund.....	250,000.00	200,000.00	175,000.00	225,000.00	175,000.00	239,738.03
Miscellaneous—						
Miscellaneous trust funds.....						54.71
Total, trust funds, Navy Department.....	272,500.00	222,500.00	197,500.00	247,500.00	197,500.00	260,272.49
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	347,985,798.00	380,842,693.26	364,296,056.32			
Special funds.....	1,370,000.00	1,440,000.00	1,440,000.00			
Trust funds.....	272,500.00	222,500.00	197,500.00			
Total, Navy Department.....	349,628,298.00	382,505,193.26	365,933,556.32			
Annual:						
General fund.....	347,788,828.00	380,653,643.26	364,109,006.32			
Permanent:						
General fund.....	196,970.00	189,050.00	187,050.00			
Special funds.....	1,370,000.00	1,440,000.00	1,440,000.00			
Trust funds.....	272,500.00	222,500.00	197,500.00			
Total, permanent.....	1,839,470.00	1,851,550.00	1,824,550.00			
Total, Navy Department.....	349,628,298.00	382,505,193.26	365,933,556.32			
POST OFFICE DEPARTMENT						
Postal Service, including deficiencies payable from the Treasury.....	849,044,057.00	837,046,297.00	821,026,572.47	844,041,000.00	825,202,200.00	797,198,548.89
Miscellaneous items, claims and judgments.....			26,033.92	75,000.00	75,000.00	58,198.91
Deduct Postal Service payable from postal revenues.....	735,003,057.00	725,844,097.00	729,312,121.58	844,116,000.00	825,277,200.00	797,256,747.80
				730,000,000.00	714,000,000.00	705,484,098.00
General fund:						
Postal Service payable from the Treasury, including deficiencies.....	114,041,000.00	111,202,200.00	91,740,484.81	114,116,000.00	111,277,200.00	91,772,649.80
STATE DEPARTMENT						
Department proper:						
General fund—						
Salaries.....	1,995,848.00	1,848,765.00	1,340,000.00	1,990,000.00	1,845,000.00	1,238,813.85
Contingent expenses, foreign missions.....	137,500.00	119,818.00	76,705.00	125,000.00	118,000.00	58,301.79
Printing and binding.....	285,000.00	301,665.00	218,000.00	280,000.00	280,000.00	225,668.09
Passport agencies.....	82,870.00	79,025.00	72,130.00	80,000.00	78,000.00	71,112.30
Collection and editing of official papers of the Territories.....	16,000.00	15,000.00		15,000.00		
Total, general fund, department proper.....	2,517,218.00	2,364,273.00	1,706,835.00	2,490,000.00	2,321,000.00	1,593,896.03
Foreign Service:						
General fund—						
Salaries of ambassadors and ministers, clerks, etc., at em- bassies and legations.....	1,161,350.00	1,135,850.00	1,057,025.00	1,000,000.00	1,000,000.00	903,301.45
Contingent expenses, foreign missions.....	912,740.00	1,386,325.00	919,100.00	900,000.00	1,325,000.00	918,140.35
Foreign Service buildings fund.....	2,000,000.00	1,700,000.00	2,000,000.00	2,000,000.00	2,400,000.00	1,745,077.96
Allowance for clerk hire at consulates.....	2,234,088.00	1,853,266.00	1,645,000.00	2,000,000.00	1,779,000.00	1,587,223.33
Contingent expenses of consulates.....	925,931.00	1,737,140.00	1,063,000.00	900,000.00	1,475,000.00	1,011,501.83
Immigration of aliens.....		600,000.00	505,640.00		500,000.00	482,319.63
Salaries for Foreign Service officers.....	3,373,500.00	3,298,500.00	3,001,000.00	2,750,000.00	2,675,000.00	2,739,864.31
Transportation of Foreign Service officers.....	518,000.00	518,000.00	460,000.00	500,000.00	425,000.00	421,284.48

* Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
STATE DEPARTMENT—continued			
General fund—Continued.			
Revenue receipts—Continued.			
Sales of Government property, products—			
Condemned stores, etc.....	\$500.00	\$500.00	\$172.31
Maps.....	125.00	125.00	193.16
Total, sales of Government property, products.....	625.00	625.00	365.47
Gifts and contributions—			
Monies received from persons unknown.....			470.04
Rents and royalties—			
Rent of public buildings and grounds.....	3,000.00	3,000.00	8,092.02
Total, revenue receipts, general fund.....	7,657,725.00	7,757,725.00	7,786,291.21
Sales of Government property—			
Capital equipment.....	3,000.00	3,000.00	7,476.69
Total, general fund receipts.....	7,660,725.00	7,760,725.00	7,793,767.90
Special funds:			
Revenue receipts—			
Assessments—			
Foreign Government's moiety, expenses Mixed Claims Commission.....	17,000.00	17,000.00	17,422.50
Collections from shipping companies for repatriation of American seamen.....			694.30
Total, assessments.....	17,000.00	17,000.00	18,116.80
Gifts and contributions—			
Funds contributed to International Water Commission, United States and Mexico.....			1,400.00
Funds contributed as quotas to Pan American Union.....	95,000.00	95,000.00	72,583.21
Total, gifts and contributions.....	95,000.00	95,000.00	73,983.21
Total, special fund receipts.....	112,000.00	112,000.00	92,100.01
SUMMARY			
General fund.....	7,660,725.00	7,760,725.00	7,793,767.90
Special funds.....	112,000.00	112,000.00	92,100.01
Total, general and special funds, State Department.....	7,772,725.00	7,872,725.00	7,885,867.91
Trust funds:			
Estates of decedents.....	15,000.00	15,000.00	720.82
Other trust funds.....	7,000.00	7,000.00	4,134.83
Total, trust funds, State Department.....	22,000.00	22,000.00	4,855.65

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
STATE DEPARTMENT—continued						
Foreign Service—Continued.						
General fund—Continued.						
Emergencies arising in the Diplomatic and Consular Service.....	\$460,000.00	\$400,000.00	\$400,000.00	\$350,000.00	\$350,000.00	\$235,855.90
Foreign Service retirement and disability fund.....	215,000.00	216,000.00	216,000.00	215,000.00	216,000.00	216,000.00
Post allowances.....	100,000.00	100,000.60	100,000.00	100,000.00	90,000.00	93,157.57
Representation allowances.....	125,000.00	92,000.00		100,000.00	85,000.00	
Miscellaneous items.....	50,000.00	50,000.00	47,000.00	45,000.00	38,000.00	39,268.97
Diplomatic and consular establishments.....		120,000.00				194,285.84
Rent, heat, fuel, and light, Foreign Service.....	1,634,559.00			1,500,000.00		
Total, general fund, Foreign Service.....	13,650,168.00	13,207,081.00	11,413,765.00	12,360,000.00	12,358,000.00	10,587,281.62
International commissions and bureaus, general fund.....	1,058,637.34	1,744,185.14	1,796,681.04	1,350,000.00	1,550,000.00	1,437,190.41
Nonadministrative expenses:						
General fund—						
Relief and protection of American seamen.....	50,000.00	50,000.00	70,000.00	30,000.00	30,000.00	26,439.87
Rescuing shipwrecked American seamen.....	2,000.00	2,000.00	2,000.00	1,000.00	1,000.00	1,335.32
Payment to Republic of Panama.....	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00
United States Court for China.....	46,450.00	41,650.00	41,650.00	40,000.00	40,000.00	39,179.37
Prisons for American convicts.....	9,600.00	9,600.00	9,600.00	9,000.00	9,600.00	3,146.67
Bringing home criminals.....	6,000.00	6,000.00	6,000.00	5,000.00	5,000.00	6,050.49
Total, general fund, nonadministrative expenses.....	364,050.00	359,250.00	379,250.00	335,000.00	335,000.00	326,151.72
Miscellaneous:						
General fund—						
Special deposit accounts.....						¹ 13,318.44
Miscellaneous items.....			225,596.01			44,915.26
Total, general fund, miscellaneous.....			225,596.01			31,596.82
Total, annual appropriations, State Department.....	17,590,073.34	17,674,789.14	15,522,127.05	16,535,000.00	16,564,000.00	13,976,116.60
Permanent appropriations:						
General fund—						
Pay of consular agents for services to American vessels and seamen.....	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,056.22
Other.....	1,000.00	1,000.00	1,000.00			
Total, permanent and indefinite appropriations, State Department.....	11,000.00	11,000.00	11,000.00	10,000.00	10,000.00	10,056.22
Total, general fund, State Department.....	17,601,073.34	17,685,789.14	15,533,127.05	16,545,000.00	16,574,000.00	13,986,172.82
Special funds—						
Pan American Union quotas.....	95,233.00	95,233.00	95,233.00	95,000.00	95,000.00	241,973.32
Foreign government moieties and expenses—						
Mixed Claims Commission.....	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	17,175.44
Miscellaneous.....				1100.00	100.00	138.86
Total, special funds, State Department.....	110,233.00	110,233.00	110,233.00	10,100.00	110,100.00	259,287.62
SUMMARY						
General fund.....	17,601,073.34	17,685,789.14	15,533,127.05	16,545,000.00	16,574,000.00	13,986,172.82
Special funds.....	110,233.00	110,233.00	110,233.00	110,100.00	110,100.00	259,287.62
Adjustment between cash expenditures and checks issued.....						14,245,460.44
Total, general and special funds, State Department.....	17,711,306.34	17,796,022.14	15,643,360.05	16,655,100.00	16,684,100.00	298,848.16
Trust funds, State Department.....	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	4,233.47
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	17,601,073.34	17,685,789.14	15,533,127.05			
Special funds.....	110,233.00	110,233.00	110,233.00			
Trust funds.....	20,000.00	20,000.00	20,000.00			
Total, State Department.....	17,731,306.34	17,816,022.14	15,663,360.05			
Annual:						
General fund.....	17,590,073.34	17,674,789.14	15,522,127.05			

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT			
General fund:			
Revenue receipts—			
Customs.....	\$611,994,500.00	\$501,994,500.00	\$586,989,191.76
Internal revenue—			
Income tax.....	2,259,985,000.00	2,189,985,000.00	2,410,971,631.17
Miscellaneous internal revenue.....	675,619,500.00	622,599,500.00	627,907,473.47
Total, internal revenue.....	2,935,604,500.00	2,812,584,500.00	3,038,879,104.64
Miscellaneous receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on funded obligations of foreign governments—			
Belgium.....	3,750,000.00	3,250,000.00	1,392,000.00
Estonia.....	492,405.00	396,990.00	275,000.00
Finland.....	257,295.00	258,945.00	131,065.00
France.....	38,636,500.00	38,650,000.00	-----
Great Britain.....	131,520,000.00	132,360,000.00	66,855,900.00
Greece.....	449,080.00	466,200.00	482,660.00
Hungary.....	57,072.00	57,432.00	57,778.13
Italy.....	2,506,125.00	2,521,250.00	-----
Latvia.....	206,027.00	153,337.00	50,000.00
Lithuania.....	185,930.00	187,056.00	94,100.24
Poland.....	6,200,000.00	6,230,000.00	3,137,415.89
Total, interest on funded obligations of foreign governments.....	184,260,434.00	184,531,210.00	72,475,919.26
Interest from central branch, Union Pacific R. R.....	28,000.00	28,000.00	28,062.27
Principal and interest on bonds of Louisiana held by the United States.....	1,500.00	1,500.00	4,648.91
Gained by exchange.....	-----	-----	86.75
Interest on public deposits.....	3,600,000.00	3,600,000.00	3,555,711.94
Interest on deferred collections or payments.....	28,500.00	31,000.00	16,949.69
Difference between redemption value and sale price of war-savings stamps.....	-----	-----	8.12
Discount on certificates of indebtedness redeemed.....	-----	-----	12,247.45
Discount on Treasury noted purchased.....	-----	-----	5,436,051.97
Discount on Liberty bonds purchased.....	-----	-----	11,101.93
Total, interest, exchange, and dividends on capital stock.....	187,918,434.00	188,191,710.00	81,540,788.29
Miscellaneous taxes—			
Tax on circulation of national banks.....	3,244,000.00	3,244,000.00	3,248,327.85
Fines and penalties—			
Customs.....	2,174,000.00	2,174,000.00	2,085,908.91
Coast Guard.....	150.00	150.00	125.00
Under antinarcotic laws.....	3,000.00	3,000.00	3,255.23
Public Health Service.....	150.00	150.00	160.00
Total, fines and penalties.....	2,177,300.00	2,177,300.00	2,089,449.14
Fees—			
Commissions on telephone pay stations in Federal buildings, Washington, D. C.....	18,000.00	18,000.00	18,317.20
Commissions on telephone pay stations in Federal buildings outside Washington, D. C.....	30,000.00	30,000.00	29,988.34
Copying.....	11,000.00	11,000.00	10,762.98
Customs.....	6,000.00	6,000.00	6,152.70
Commissions on vending machines.....	-----	-----	14.12
Total, fees.....	65,000.00	65,000.00	65,235.34
Forfeitures—			
Bonds of contractors.....	100.00	100.00	30.00
Bribes to United States officers.....	6,600.00	6,600.00	6,598.93
Customs.....	161,000.00	161,000.00	160,749.75
Effects of deserters, Coast Guard.....	900.00	900.00	1,037.11
Unclaimed and abandoned merchandise, customs.....	23,000.00	23,000.00	22,248.17

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY OF ESTIMATES AND APPROPRIATIONS—continued						
Permanent:						
General fund.....	\$11,000.00	\$11,000.00	\$11,000.00			
Special funds.....	110,233.00	110,233.00	110,233.00			
Trust funds.....	20,000.00	20,000.00	20,000.00			
Total, permanent.....	141,233.00	141,233.00	141,233.00			
Total, State Department.....	17,731,306.34	17,816,022.14	15,663,360.05			
TREASURY DEPARTMENT						
Office of the Secretary:						
General fund—						
Salaries, Office of the Secretary.....	167,555.00	169,375.00	171,275.00	\$167,500.00	\$168,600.00	\$163,726.44
Office of chief clerk and superintendent:						
General fund—						
Salaries.....	560,344.00	550,033.00	542,000.00	560,000.00	542,100.00	535,253.12
Contingent and miscellaneous expenses.....	217,500.00	227,500.00	188,500.00	210,000.00	207,500.00	187,501.18
Total, general fund, office of chief clerk and superintendent.....	777,844.00	777,533.00	730,500.00	770,000.00	749,600.00	722,754.30
Division of supply:						
General fund—						
Salaries.....	193,860.00	190,580.00	187,520.00	192,000.00	192,400.00	185,943.33
Printing and binding.....	693,900.00	715,000.00	715,000.00	690,000.00	674,400.00	723,942.40
Stationery.....	404,200.00	425,000.00	425,000.00	400,000.00	390,200.00	421,315.29
General Supply Committee.....	138,200.00	135,080.00	133,260.00	136,000.00	135,400.00	131,189.43
General supply fund.....			300,000.00			
Total, general fund, division of supply.....	1,430,160.00	1,465,660.00	1,760,780.00	1,418,000.00	1,392,400.00	1,462,390.45
Office of commissioner of accounts and deposits, general fund.....	94,280.00	90,980.00	90,980.00	94,000.00	91,400.00	89,243.49
Division of bookkeeping and warrants:						
General fund—						
Salaries.....	168,380.00	155,000.00	153,215.00	168,000.00	158,000.00	153,208.18
Contingent expenses, public moneys.....	200,000.00	200,000.00	228,000.00	200,000.00	173,000.00	237,077.19
Recoinage of coins.....	36,000.00	24,500.00	18,000.00	36,000.00	24,500.00	21,271.43
Total annual appropriations, division of bookkeeping and warrants.....	404,380.00	379,500.00	399,215.00	404,000.00	355,500.00	411,556.80
Permanent indefinite appropriation:						
Recoinage of silver coins.....	350,000.00	300,000.00	250,000.00	350,000.00	300,000.00	344,854.49
Total, general fund, division of bookkeeping and warrants.....	754,380.00	679,500.00	649,215.00	754,000.00	655,500.00	756,411.29
Public-debt service:						
General fund—						
Current expenses.....	2,460,000.00	2,400,000.00	2,619,500.00	2,460,000.00	2,460,300.00	2,560,414.05
Distinctive paper for United States securities.....	920,000.00	1,000,000.00	1,000,000.00	920,000.00	922,800.00	1,010,469.83
Total, annual appropriations, public-debt service.....	3,380,000.00	3,400,000.00	3,619,500.00	3,380,000.00	3,383,100.00	3,570,883.88
Permanent appropriations:						
Interest on the public debt.....	581,000,000.00	603,000,000.00	656,000,000.00	581,000,000.00	603,000,000.00	659,347,613.07
Sinking fund.....	409,410,600.00	392,152,200.00	382,720,000.00	409,410,600.00	391,660,000.00	388,368,950.00
Expenses of loans.....	293,960.00	256,150.00	291,285.00	293,000.00	358,400.00	355,289.94
Preparation, custody, and delivery of Federal intermediate credit bank securities, farm loan bonds, and Federal reserve notes (reimbursable).....	92,724.00	154,285.00	102,896.80			¹ 1,814.27
Total, permanent appropriations, public-debt service.....	990,797,284.00	995,562,635.00	1,039,114,181.80	990,703,600.00	995,018,400.00	1,048,070,038.74
Total, general fund, public-debt service.....	994,177,284.00	998,962,635.00	1,042,733,681.80	994,083,600.00	998,401,500.00	1,051,640,922.62
Special funds—						
Purchases from foreign cash repayments, principal—						
First Liberty loan.....						392,650.00
Fourth Liberty loan.....						25,350.00
Certificates of indebtedness.....						50,717,000.00
Total, purchases from foreign cash repayments, principal.....	57,749,305.00	48,246,000.00	20,050,000.00	57,749,300.00	48,246,000.00	51,135,000.00

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT—continued			
General fund—Continued.			
Miscellaneous receipt—Continued.			
Miscellaneous taxes—Continued.			
Forfeitures—Continued.			
Under enforcement of national prohibition acts, including sales of seized property			\$40,177.29
Unexplained balances in cash accounts			130.21
Unclaimed funds			26.00
Miscellaneous seized property	\$2,000.00	\$2,000.00	936.93
Proceeds of war savings stamps belonging to persons unknown			121.25
Unclaimed balance in suspense account			467.33
Balance in uncovered moneys account			6,621.35
Other			727.95
Total, forfeitures	193,600.00	193,600.00	239,872.27
Reimbursements—			
Deductions from awards of Mixed Claims Commission, United States and Germany, for expenses incurred in respect thereof	50,000.00	250,000.00	86,105.69
Refund on empty containers	200.00	200.00	200.30
Refund of enlistment allowances and clothing bounties, Coast Guard	4,500.00	4,500.00	3,475.12
By contractors for excess of costs over contract price			1,302.71
Seizure cases under national prohibition act			111.45
Deductions from awards of Tripartite Claims Commission, United States and Austria, for expenses incurred in respect thereof			37.85
Reimbursements to the United States from national banks and Federal reserve banks on account of—			
Salaries, office of Treasurer of the United States, national currency reimbursable	332,000.00	458,600.00	321,493.54
Salaries, office of Comptroller of the Currency, national currency reimbursable	53,500.00	65,700.00	51,540.11
Contingent expenses, national currency reimbursable	150,000.00	196,400.00	141,929.97
Reimbursements to the United States upon Federal and joint-stock land banks and Federal intermediate credit banks for salaries and expenses, Federal Farm Loan Board	425,000.00		
Gasoline State tax			3,669.58
Government property lost or damaged	3,600.00	3,100.00	3,106.67
Hospitalization charges and expenses (Public Health Service)	48,000.00	46,000.00	48,130.68
Expenses of international service of ice patrol	147,000.00	175,000.00	109,846.99
Moneys recovered in narcotic and prohibition cases			18,797.93
Internal-revenue stamp contractor for salaries	2,000.00	2,100.00	1,920.00
Settlement of claims against individuals	1,000.00	1,000.00	2,687.71
Interest on forged coupons			8.75
Miscellaneous expenses			1,810.63
Total, reimbursements	1,216,800.00	1,202,600.00	796,175.68
Gifts and contributions—			
Donations to the United States	3,000.00	3,000.00	3,138.00
Moneys received from persons unknown	3,500.00	3,500.00	3,346.17
Moneys received from persons known	600.00	600.00	595.50
Total, gifts and contributions	7,100.00	7,100.00	7,079.67
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.	160,000.00	160,000.00	158,594.87
Forms	1,000.00	1,000.00	829.94
Livestock and livestock products (Public Health Service)	1,000.00	2,500.00	1,004.39
Occupational therapy products (Public Health Service)	500.00	500.00	3,954.55
Subsistence (meals, rations, etc., Public Health Service)	13,500.00	13,500.00	13,650.47
Total, sales of Government property—products	176,000.00	177,500.00	178,034.22
Sales of services—			
Laundry services (Public Health Service)	250.00	250.00	254.01
Quarantine charges (Public Health Service)	562,000.00	562,000.00	556,748.98
Quarters, subsistence, and laundry services (Public Health Service)	100.00	100.00	25.00
Radio service (Coast Guard) (surplus)	500.00	500.00	482.41
Storage and other charges (Customs Service)	36,000.00	36,000.00	36,221.59
Telephone and telegraph service			5.03
Work done by Treasury Department	1,300.00	1,300.00	1,350.30
Total, sales of services	600,150.00	600,150.00	595,087.32
Rents and royalties—			
Rent of public buildings and grounds	371,300.00	380,000.00	245,812.94
Rent of land	115,000.00	115,000.00	116,225.67
Rent of telegraph and telephone facilities (Coast Guard)	7,300.00	7,300.00	6,952.76
Total, rents and royalties	493,600.00	502,300.00	368,991.37

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT—continued						
Public-debt service—Continued.						
Special funds—Continued						
Foreign payments under debt settlement, principal and interest—						
First Liberty loan.....						\$5,033,300.
Treasury notes.....						104,757,550.00
Total, foreign payments under debt settlement, principal and interest.....			\$214,700,000.00			109,790,850.00
Retirements from receipts from estate taxes—						
First Liberty loan.....						15,000.00
Fourth Liberty loan.....						58,100.00
Total, retirements from receipts from estate taxes.....			54,100.00			73,100.00
Redemption of securities from Federal reserve banks and Federal intermediate credit banks, franchise-tax receipts, and old-debt items.....	\$1,150,000.00	\$400,000.00	6,210,000.00	\$1,150,000.00	\$400,000.00	4,455,000.00
Retirements from gifts, forfeitures, and other miscellaneous receipts—						
First Liberty loan.....						5,600.00
Second Liberty loan.....						3,000.00
Third Liberty loan.....						10,050.00
Fourth Liberty loan.....						24,550.00
Treasury savings stamps.....						3.25
Treasury notes.....						17,500.00
Total retirements from gifts, forfeitures, etc.....	200,000.00	200,000.00	160,000.00	200,000.00	200,000.00	60,703.25
Total, special funds, public-debt service.....	59,099,305.00	48,846,000.00	241,174,100.00	59,099,300.00	48,846,000.00	165,514,653.25
Total, general and special funds, public-debt service.....	1,053,276,589.00	1,047,808,635.00	1,283,907,781.80	1,053,182,900.00	1,047,247,500.00	1,217,155,575.87
Division of Appointments, general fund.....	68,325.00	66,365.00	62,185.00	68,000.00	67,000.00	61,737.69
Office of disbursing clerk, general fund.....	55,160.00	55,000.00	55,000.00	55,000.00	55,100.00	53,549.13
Bureau of Customs:						
General fund—						
Collecting the customs revenues.....	24,602,260.00	23,206,440.00	22,272,860.00	24,550,000.00	22,874,000.00	22,066,189.40
Compensation in lieu of moieties.....	(⁵)	250,000.00	400,000.00	(⁵)	250,000.00	389,627.00
Purchase of scales.....	(⁵)	142,200.00	100,000.00	(⁵)	142,000.00	108,121.40
Equipment, appraisers' stores, New York.....						16,995.25
Claims and judgments.....						8,615.94
Total, annual appropriations, Bureau of Customs.....	24,602,260.00	23,598,640.00	22,772,860.00	24,550,000.00	23,266,000.00	22,589,548.99
Permanent appropriations:						
Debentures or drawbacks, bounties or allowances.....	13,000,000.00	13,500,000.00	14,000,000.00	13,000,000.00	12,756,000.00	14,467,986.37
Refund of excessive duties.....	7,800,000.00	7,500,000.00	7,500,000.00	7,800,000.00	7,500,000.00	9,654,845.19
Other refunds or drawbacks.....	10,000.00	10,000.00	10,000.00	10,000.00	4,000.00	3,669.13
Total, permanent appropriations, Bureau of Customs.....	20,810,000.00	21,010,000.00	21,510,000.00	20,810,000.00	20,260,000.00	24,126,500.69
Total, general fund, Bureau of Customs.....	45,412,260.00	44,608,640.00	44,282,860.00	45,360,000.00	43,526,000.00	46,716,049.68
Philippine Islands, customs collections, special fund.....	5,500.00	5,500.00	5,500.00	5,500.00	5,500.00	17.85
Total, general and special funds, Bureau of Customs.....	45,417,760.00	44,614,140.00	44,288,360.00	45,365,500.00	43,531,500.00	46,716,067.53
Bureau of the Budget, general fund.....	192,500.00	208,000.00	198,000.00	190,000.00	184,600.00	192,235.94
Federal Farm Loan Bureau:						
General fund.....	1,020,000.00	595,000.00		1,000,000.00	⁶ 609,000.00	
Annual special fund.....		425,000.00	990,000.00		391,000.00	949,462.84
Total, general and special funds, Federal Farm Loan Bureau.....	1,020,000.00	1,020,000.00	990,000.00	1,000,000.00	1,000,000.00	949,462.84

⁵ Included in estimate for collecting the revenue from customs.⁶ This account became a general fund in 1931.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT—continued			
General fund—Continued.			
Miscellaneous receipts—Continued.			
Miscellaneous taxes—Continued.			
Mint receipts (profits on coinage, bullion deposits, etc.)—			
Charges on bullion deposits	\$300,000.00	\$300,000.00	\$308,415.41
Charges on bars sold	20,000.00	16,000.00	23,971.37
Charges on special assays of bullion and ores	2,000.00	2,000.00	2,202.75
Proceeds of medals sold	7,000.00	7,500.00	6,608.91
Proceeds of surplus bullion recovered	50,000.00	50,000.00	79,282.55
Seigniorage, subsidiary silver coinage	3,000,000.00	2,000,000.00	3,028,162.81
Seigniorage, minor coinage	1,500,000.00	2,500,000.00	4,872,901.13
Total, mint receipts	4,879,000.00	4,875,500.00	8,321,544.93
Total, miscellaneous revenue receipts, general fund	200,970,984.00	201,236,760.00	97,450,586.08
Total, revenue receipts, general fund	3,748,569,984.00	3,515,815,760.00	3,723,318,882.48
Nonrevenue receipts—			
Repayments of investments—			
Principal payments on funded obligations of foreign governments held by the United States under refunding agreements—			
Austria	287,556.00	287,556.00	575,112.00
Belgium	157,579.00	157,579.00	145,457.37
Czechoslovakia	1,009,765.00	1,009,765.00	504,882.36
Estonia	105,000.00		
Finland	55,000.00	55,000.00	500.00
France	1,150,018.00	136,624.00	4,582,498.14
Hungary	12,270.00	11,755.00	11,245.00
Yugoslavia	121,170.00	109,052.00	96,935.79
Latvia	43,000.00		
Lithuania	38,620.00	37,530.00	36,467.50
Poland	1,335,000.00	1,297,000.00	
Rumania	285,663.00	249,956.00	214,247.68
Total, principal payments on funded obligations of foreign governments held by the United States	4,600,641.00	3,351,817.00	6,167,345.84
Liquidation of capital stock of Federal land banks	45,200.00	47,200.00	90,509.50
Total, repayments of investments	4,645,841.00	3,399,017.00	6,257,855.34
Sales of Government property—			
Post-office building, Birmingham, Ala.	38,000.00	38,000.00	
Post-office building, Jefferson City, Mo.		135,000.00	
Post-office building, Madison, Wis.			527,000.00
Industrial Christian Home, Salt Lake City, Utah (part payment)			1,000.00
Portion of assay office site, New York, N. Y.	5,808,426.00		692,573.51
Sale of office material, etc. (General Supply Committee)	10,000.00	10,000.00	13,951.91
Capital equipment	57,200.00	57,200.00	75,693.31
Buildings			155.00
Total, sales of Government property	5,913,626.00	240,200.00	1,310,373.73
Total, miscellaneous nonrevenue receipts, general fund	10,559,467.00	3,639,217.00	7,568,229.07
Total, miscellaneous receipts, general fund	211,530,451.00	204,875,977.00	105,018,815.15
Total, general fund receipts	3,759,129,451.00	3,519,454,977.00	3,730,887,111.55
Special funds:			
Revenue receipts—			
Customs	5,500.00	5,500.00	11,711.49
Internal revenue—			
Income tax	15,000.00	15,000.00	15,346.36
Miscellaneous internal revenue	380,500.00	400,500.00	400,562.38
Total, internal revenue	395,500.00	415,500.00	415,908.74
Miscellaneous receipts—			
Assessments—			
Upon banks for salaries and expenses, Federal Farm Loan Board		391,000.00	984,851.03
Upon national banks for expenses of examinations	2,600,000.00	2,600,000.00	2,510,078.56
Total, assessments	2,600,000.00	2,991,000.00	3,494,929.59

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT—continued						
Office of Treasurer of the United States:						
General fund—						
Salaries, office of Treasurer of the United States.....	\$1, 236, 980.00	\$1, 216, 320.00	\$1, 170, 000.00	\$1, 235, 000.00	\$1, 221, 000.00	\$1, 167, 213.71
Salaries, office of Treasurer of the United States (national currency, reimbursable).....	333, 286.00	325, 920.00	502, 755.00	333, 000.00	331, 000.00	458, 600.80
Total annual appropriations, office of Treasurer of the United States.....	1, 570, 266.00	1, 542, 240.00	1, 672, 755.00	1, 568, 000.00	1, 552, 000.00	1, 625, 814.51
Permanent and indefinite appropriations:						
Contingent expenses, office of Treasurer of the United States (national currency, reimbursable).....	158, 400.00	150, 000.00	158, 000.00	158, 000.00	150, 000.00	188, 655.62
Total, general fund, office of Treasurer of the United States...	1, 728, 666.00	1, 692, 240.00	1, 830, 755.00	1, 726, 000.00	1, 702, 000.00	1, 814, 470.13
Office of Comptroller of the Currency:						
General fund—						
Salaries, comptroller's office.....	263, 580.00	259, 200.00	284, 210.00	263, 000.00	260, 000.00	274, 309.59
Salaries, comptroller's office (national currency, reimburs- able).....	53, 483.00	51, 863.00	88, 643.00	53, 000.00	52, 500.00	65, 778.23
Special examinations of national banks.....	1, 500.00	1, 500.00	1, 500.00	1, 000.00	900.00	774.83
Total annual appropriations, office of Comptroller of the Currency.....	318, 563.00	312, 563.00	374, 353.00	317, 000.00	313, 400.00	340, 862.65
Permanent indefinite appropriation:						
Refunds to National Banking Associations.....						779.10
Total, general fund, office of Comptroller of the Currency.....	318, 563.00	312, 563.00	374, 353.00	317, 000.00	313, 400.00	341, 641.75
Salaries and expenses, national-bank examiners, special fund.....	2, 600, 000.00	2, 600, 000.00	2, 400, 000.00	2, 600, 000.00	2, 600, 000.00	2, 550, 791.93
Total, general and special funds, office of Comptroller of the Currency.....	2, 918, 563.00	2, 912, 563.00	2, 774, 353.00	2, 917, 000.00	2, 913, 400.00	2, 892, 433.68
Internal Revenue Service:						
General fund—						
Expenses of collecting.....	34, 116, 700.00	34, 400, 000.00	34, 703, 870.00	33, 900, 000.00	33, 960, 000.00	34, 543, 745.63
Refunding taxes erroneously collected.....	38, 000, 000.00	130, 000, 000.00	130, 000, 000.00	95, 000, 000.00	97, 000, 000.00	126, 833, 107.23
Total, annual appropriations, Internal Revenue Service...	72, 116, 700.00	164, 400, 000.00	164, 703, 870.00	128, 900, 000.00	130, 960, 000.00	161, 376, 852.86
Permanent appropriations:						
Redemption of stamps.....	760, 000.00	750, 000.00	750, 000.00	760, 000.00	750, 000.00	744, 239.85
Allowance or drawback.....	145, 000.00	140, 000.00	140, 000.00	145, 000.00	140, 000.00	157, 978.16
Other indefinite appropriations.....	6, 000.00	5, 500.00	10, 500.00	6, 000.00	5, 500.00	47, 184.82
Total, permanent appropriations, Internal Revenue Service.....	911, 000.00	895, 500.00	900, 500.00	911, 000.00	895, 500.00	949, 402.83
Total, general fund, Internal Revenue Service.....	73, 027, 700.00	165, 295, 500.00	165, 604, 370.00	129, 811, 000.00	131, 855, 500.00	162, 326, 255.69
Special funds—						
Philippine special fund.....	380, 000.00	400, 000.00	400, 000.00	380, 000.00	400, 000.00	566, 092.21
Porto Rico special fund.....	500.00	500.00	500.00	500.00	500.00	
Additional income tax on railroads in Alaska.....	15, 000.00	15, 000.00	15, 000.00	15, 000.00	15, 000.00	13, 517.52
Total, special funds, Internal Revenue Service.....	395, 500.00	415, 500.00	415, 500.00	395, 500.00	415, 500.00	579, 609.73
Total, general and special funds, Internal Revenue Service.....	73, 423, 200.00	165, 711, 000.00	166, 019, 870.00	130, 206, 500.00	132, 271, 000.00	162, 905, 865.42
Bureau of Industrial Alcohol:						
General fund—						
Salaries and expenses.....	4, 867, 940.00	4, 338, 740.00	3, 088, 740.00	4, 825, 000.00	4, 700, 000.00	4, 581, 280.92
Permanent indefinite appropriation:						
Allowance or drawback.....	225, 000.00	200, 000.00	225, 000.00	225, 000.00	200, 000.00	204, 946.36
Other indefinite appropriations (refunds).....						4, 486.34
Total, general fund, Bureau of Industrial Alcohol.....	5, 092, 940.00	4, 538, 740.00	3, 313, 740.00	5, 050, 000.00	4, 900, 000.00	4, 790, 713.62
Bureau of Narcotics:						
General fund—						
Salaries and expenses.....	1, 719, 688.00	1, 661, 260.00	1, 611, 260.00	1, 710, 000.00	1, 669, 000.00	1, 674, 154.00

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT—continued			
Special funds—Continued.			
Miscellaneous receipts—Continued.			
Miscellaneous taxes—			
Federal reserve bank franchise tax.....	\$1,000,000.00	\$250,000.00	\$4,283,230.96
Federal intermediate credit bank franchise tax.....	150,000.00	150,000.00	172,230.57
Total, miscellaneous taxes.....	1,150,000.00	400,000.00	4,455,461.53
Interest, exchange, and dividends on capital stock—			
Interest on funded obligations of foreign governments—			
Belgium.....			1,358,000.00
Finland.....			129,500.00
Great Britain.....			66,329,100.00
Latvia.....			45,000.00
Lithuania.....			94,050.00
Poland.....			1,499,950.00
Total, interest on funded obligations of foreign governments.....			69,455,600.00
Gifts and contributions—			
Donations to United States.....			3.25
Contributions to National Institute of Health.....			1.00
Total, gifts and contributions.....			4.25
Total, miscellaneous revenue receipts, special funds.....	3,750,000.00	3,391,000.00	77,405,995.37
Total, revenue receipts, special funds.....	4,151,000.00	3,812,000.00	77,833,615.60
Nonrevenue receipts—			
Repayments of investments—			
Principal payments on funded obligations of foreign governments—			
Belgium.....	4,042,421.00	3,892,421.00	3,304,542.63
Czechoslovakia.....	1,990,235.00	1,990,235.00	2,495,117.64
Finland.....			52,500.00
France.....	10,213,482.00	1,213,376.00	52,668,965.12
Great Britain.....	28,000,000.00	28,000,000.00	27,000,000.00
Greece.....	660,000.00	484,000.00	457,000.00
Italy.....	12,200,000.00	12,100,000.00	5,000,000.00
Rumania.....	514,337.00	450,044.00	385,752.32
Yugoslavia.....	128,830.00	115,948.00	103,064.21
Total, repayments of investments.....	57,749,305.00	48,246,024.00	91,466,941.92
Sales of Government property—			
Proceeds of sales, building or purchase of vessels for Coast Guard.....	20,000.00	20,000.00	3,706.00
Proceeds of sales, rebuilding and improving Coast Guard stations.....	5,000.00	5,000.00	5,839.49
Total, sales of Government property.....	25,000.00	25,000.00	9,545.49
Total, miscellaneous nonrevenue receipts, special funds.....	57,774,305.00	48,271,024.00	91,476,487.41
Total, miscellaneous receipts, special funds.....	61,524,305.00	51,662,024.00	168,882,482.78
Total, special fund receipts.....	61,925,305.00	52,083,024.00	169,310,103.01
Total, miscellaneous receipts, general and special funds.....	273,054,756.00	256,538,001.00	273,901,297.93

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT—continued						
Coast Guard:						
General fund—						
Salaries, office of Coast Guard.....	\$381,140.00	\$342,100.00	\$297,555.00	\$380,000.00	\$342,000.00	\$293,020.40
Expenses of the Coast Guard.....	31,289,602.00	32,359,956.00	30,034,866.00	32,147,800.00	32,184,200.00	28,966,264.73
Coast Guard Academy.....	1,640,000.00		850,000.00	1,640,000.00	825,000.00	20,280.81
Total, general fund, Coast Guard.....	33,310,742.00	32,702,056.00	31,182,421.00	34,167,800.00	33,351,200.00	29,279,565.94
Special funds—						
Building or purchase of vessels for the Coast Guard.....	3,000.00	3,000.00	3,000.00	4,500.00	1,500.00	5,265.45
Rebuilding and improving Coast Guard stations.....	5,000.00	5,000.00	3,500.00	8,500.00	1,500.00	937.35
Total, special funds, Coast Guard.....	8,000.00	8,000.00	6,500.00	13,000.00	3,000.00	6,202.80
Total, general and special funds, Coast Guard.....	33,318,742.00	32,710,056.00	31,188,921.00	34,180,800.00	33,354,200.00	29,285,768.74
Bureau of Engraving and Printing, general fund.....	6,781,210.00	6,125,000.00	6,376,260.00	6,750,000.00	6,349,000.00	6,218,448.03
Secret Service Division, general fund.....	723,319.00	689,600.00	660,541.01	710,000.00	687,000.00	662,520.27
Public Health Service:						
General fund—						
Salaries and expenses.....	4,889,222.00	4,768,063.00	4,431,725.00	4,819,500.00	4,734,000.00	4,485,765.09
Prevention of epidemic diseases.....	400,000.00	400,000.00	400,000.00	292,600.00	256,000.00	273,329.98
Pay of personnel and maintenance of hospitals.....	6,661,732.00	5,861,776.00	5,634,353.00	6,599,900.00	5,811,000.00	5,540,580.38
Expenses, Division of Venereal Diseases.....	100,000.00	100,000.00	73,780.00	97,500.00	85,700.00	73,556.58
Total, general fund, Public Health Service.....	12,050,954.00	11,129,839.00	10,539,858.00	11,809,500.00	10,886,700.00	10,373,232.03
Mint establishment:						
General fund—						
Salaries and expenses, Bureau of the Mint.....	55,860.00	54,680.00	68,600.00	55,000.00	53,000.00	36,834.15
Mints and assay offices.....	1,579,480.00	1,634,480.00	1,646,440.00	1,590,000.00	1,520,000.00	1,563,294.63
Total, general fund, mint establishment.....	1,635,340.00	1,689,160.00	1,715,040.00	1,645,000.00	1,573,000.00	1,600,128.78
Supervising Architect of the Treasury:						
General fund—						
Salaries.....	429,720.00	418,810.00	384,355.00	429,000.00	419,800.00	379,360.40
Operation and maintenance of public buildings.....	12,992,550.00	12,259,050.00	11,675,550.00	12,915,500.00	11,870,300.00	11,478,614.33
Equipment, etc., public buildings.....	4,456,840.00	4,350,070.00	4,244,400.00	4,370,000.00	4,137,000.00	3,813,951.81
Construction—						
Customhouses, courtbouses, post offices, etc.....	60,000,000.00	48,003,800.00	34,334,500.00	70,000,000.00	62,355,000.00	34,790,388.97
Treasury Building vault, Washington, D. C.....	1,250,000.00					
Marine hospitals.....		3,000.00	14,000.00	4,000,000.00	3,000,000.00	468,741.56
Quarantine stations.....	55,000.00	12,500.00	30,000.00	1,000,000.00	500,000.00	41,731.80
Narcotics farms.....		325,000.00				
Remodeling and enlarging public buildings.....	500,000.00	500,000.00	350,000.00	480,000.00	400,000.00	541,810.62
Acquisition of triangle properties, etc., Washington, D. C.....	5,000,000.00	9,000,000.00	5,000,000.00	7,400,000.00	9,670,000.00	6,447,552.60
Outside professional services.....	2,400,000.00	1,675,000.00	965,000.00	2,390,000.00	1,000,000.00	399,425.33
Rent of temporary quarters.....	1,000,000.00	1,200,000.00	900,000.00	990,000.00	975,000.00	712,280.31
Total, general fund, Supervising Architect of the Treasury.....	88,084,110.00	77,747,230.00	57,897,805.00	103,974,500.00	94,327,100.00	59,073,857.73
Permanent appropriation:						
Special fund—						
Marine hospital.....						704,684.16
Total, general and special fund, Supervising Architect of the Treasury.....	88,084,110.00	77,747,230.00	57,897,805.00	103,974,500.00	94,327,100.00	59,778,541.89
Miscellaneous expenses:						
General fund—						
Cape Cod Canal bonds—principal and interest.....						45,625.00
Promoting education of the blind.....	65,000.00	65,000.00	65,000.00	65,000.00	65,000.00	65,000.00
Settlement of war claims, act of 1928.....					37,000,000.00	
Capital stock payments, Federal intermediate credit banks.....				3,000,000.00	2,000,000.00	
Miscellaneous items.....			89,006.86			61,641.01
Special deposit accounts.....						581,874.98
Total, annual appropriations, miscellaneous expenses.....	65,000.00	65,000.00	154,006.86	3,065,000.00	39,065,000.00	754,140.99

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT—continued			
SUMMARY			
General fund.....	\$3,759,129,451.00	\$3,519,454,977.00	\$3,730,887,111.55
Special funds.....	61,925,305.00	52,083,024.00	169,310,103.01
Total, general and special funds, Treasury Department.....	3,821,054,756.00	3,571,538,001.00	3,900,197,214.56
Trust funds:			
Deposits of unclaimed moneys of individuals.....	4,500.00	4,500.00	4,349.54
Proceeds of effects and moneys of deceased patients, Public Health Service.....	1,500.00	1,500.00	1,180.23
Cash bonds deposited by patients, marine hospital, Carville, La.....	300.00	300.00	723.78
Unclaimed moneys under condemnation awards.....			46,000.00
Total, trust funds, Treasury Department.....	6,300.00	6,300.00	52,253.55
WAR DEPARTMENT			
General fund:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on Government securities, sale of war supplies.....	302,650.00	602,650.00	222,650.00
Interest on advanced payments to contractors.....		64,760.00	80,448.26
Interest on deferred collections or payments.....	7,000.00	9,714.00	31,877.96
Total, interest, exchange, and dividends on capital stock.....	309,650.00	677,124.00	334,976.22
Fines and penalties—			
For violating regulations.....	3,000.00	3,000.00	3,126.54
Liquidated damages.....			16,263.79
Other.....			20.00
Total, fines and penalties.....	3,000.00	3,000.00	19,410.33
Fees—			
Commissions on telephone pay stations in Federal buildings outside Washington, D. C.....	1,600.00	1,600.00	1,628.66
Forfeitures—			
Bonds of contractors.....	1,200.00	1,200.00	3,035.39
Unexplained balances in cash accounts.....			247.33
Other.....			40.00
Total, forfeitures.....	1,200.00	1,200.00	3,322.72

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
TREASURY DEPARTMENT—continued						
Permanent appropriations:						
Promoting education of the blind.....	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Premium on sinking-fund purchases.....					492,200.00	634,296.88
Refunding moneys erroneously received and covered.....						478.49
Increase of compensation.....						1 200.38
Total, permanent appropriations, miscellaneous expenses.....	10,000.00	10,000.00	10,000.00	10,000.00	502,200.00	644,574.99
Total, general fund, miscellaneous expenses.....	75,000.00	75,000.00	164,006.86	3,075,000.00	39,567,200.00	1,398,715.98
SUMMARY						
General fund.....	1,268,697,980.00	1,351,336,876.00	1,372,004,886.67	1,344,705,900.00	1,373,081,200.00	1,381,412,724.98
Special funds.....	62,108,305.00	52,300,000.00	244,991,600.00	62,113,300.00	52,261,000.00	170,305,422.56
Adjustment between cash expenditures and checks issued.....						1,551,718,147.54
Total, general and special funds, Treasury Department.....	1,330,806,285.00	1,403,636,876.00	1,616,996,486.67	1,406,819,200.00	1,425,342,200.00	1,555,538,411.54
Trust funds:						
Securities trust fund.....				45,000.00	45,000.00	147,628.04
Outstanding liabilities.....				145,000.00	145,000.00	1 465,653.66
Miscellaneous trust funds.....						178.75
Total, trust funds, Treasury Department.....				190,000.00	190,000.00	1 317,846.87
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	1,268,697,980.00	1,351,336,876.00	1,372,004,886.67			
Special funds.....	62,108,305.00	52,300,000.00	244,991,600.00			
Total, Treasury Department.....	1,330,806,285.00	1,403,636,876.00	1,616,996,486.67			
Annual:						
General fund.....	255,436,196.00	333,208,741.00	309,837,204.87			
Special funds.....		425,000.00	990,000.00			
Total, annual.....	255,436,196.00	333,633,741.00	310,827,204.87			
Permanent:						
General fund.....	1,013,261,684.00	1,018,128,135.00	1,062,167,681.80			
Special funds.....	62,108,305.00	51,875,000.00	244,001,600.00			
Total, permanent.....	1,075,369,989.00	1,070,003,135.00	1,306,169,281.80			
Total, Treasury Department.....	1,330,806,285.00	1,403,636,876.00	1,616,996,486.67			
WAR DEPARTMENT						
Military activities and departmental:						
Salaries, War Department—						
General fund—						
Office of Secretary of War.....	297,927.00	294,247.00	287,492.00	310,200.00	293,000.00	279,416.12
Office of Chief of Staff.....	232,934.00	228,154.00	231,000.00	242,400.00	225,000.00	226,489.68
Adjutant General's office.....	1,470,102.00	1,437,460.00	1,421,732.00	1,780,000.00	1,435,000.00	1,419,683.59
Office of the Inspector General.....	28,585.00	27,845.00	27,200.00	29,800.00	27,000.00	27,186.47
Office of the Judge Advocate General.....	114,749.00	113,509.00	112,300.00	119,500.00	104,000.00	89,876.68
Office of the Chief of Finance.....	380,947.00	373,087.00	372,180.00	392,500.00	371,000.00	366,083.59
Office of the Quartermaster General.....	839,115.00	825,795.00	797,000.00	868,500.00	820,000.00	791,292.81
Office of the Chief Signal Officer.....	108,549.00	106,129.00	100,000.00	113,000.00	106,000.00	98,319.05
Office of the Chief of Coast Artillery.....	237,245.00	233,585.00	219,274.00	246,200.00	231,000.00	216,179.08
Office of the Surgeon General.....	285,774.00	273,494.00	269,820.00	297,200.00	270,000.00	269,197.58
Office of Chief of Bureau of Insular Affairs.....	85,713.00	83,593.00	81,885.00	89,200.00	83,000.00	80,838.83
Office of Chief of Engineers.....	125,486.00	123,366.00	121,858.00	130,600.00	123,000.00	120,619.81
Office of Chief of Ordnance.....	450,698.00	441,798.00	434,100.00	468,400.00	440,000.00	432,686.30
Office of Chief of Chemical Warfare Service.....	52,669.00	52,169.00	44,000.00	54,600.00	52,000.00	43,937.43
Office of Chief of Coast Artillery.....	26,080.00	25,300.00	24,800.00	27,100.00	25,000.00	25,042.93
Militia Bureau, War Department.....	151,844.00	149,164.00	145,000.00	158,100.00	149,000.00	143,859.17
Expenses of administration of war claims.....			185,000.00	20,000.00	65,000.00	113,660.07
Administrative expenses, World War adjusted compen- sation act.....			100,000.00	6,700.00	75,000.00	18,906.47
Records of the World War.....	250,000.00					
Total, general fund, salaries, etc., War Department...	5,138,417.00	4,788,695.00	4,974,641.00	5,354,000.00	4,894,000.00	4,763,275.66

¹ Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued			
General fund—Continued.			
Revenue receipts—Continued.			
Reimbursements—			
Auditing accounts of American Red Cross.....	\$6,300.00	\$6,300.00	\$7,536.05
Repairs of Rock Island Bridge, Rock Island, Ill.....	11,400.00	11,400.00	11,395.88
Refund on empty containers.....	250.00	250.00	233.10
By contractors on excess cost over contract price.....	65,000.00	65,000.00	63,992.00
Government property lost or damaged.....	10,000.00	10,000.00	14,740.38
Settlement of claims against individuals and corporations.....	50,000.00	50,000.00	105,210.34
Gasoline State tax.....			431.95
Miscellaneous expenses.....			444.94
Total, reimbursements.....	142,950.00	142,950.00	203,984.67
Gifts and contributions—			
Moneys received from persons unknown.....			802.36
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.....	692,000.00	692,000.00	744,504.47
Charts.....	9,500.00	9,500.00	9,980.45
Electric current.....	25,000.00	25,000.00	27,057.39
Electric current, Dam No. 2, Muscle Shoals, Ala.....	500,000.00	500,000.00	529,075.02
Maps.....	700.00	700.00	741.95
Occupational therapy products.....	100.00	100.00	82.39
Photos and films.....	6,000.00	6,000.00	6,315.38
Ice.....	60,000.00	60,000.00	66,017.77
Miscellaneous.....	8,000.00	8,000.00	146.55
Total, sales of Government property—products.....	1,301,300.00	1,301,300.00	1,383,921.37
Sales of services—			
Laundry and dry-cleaning operations.....	1,238,800.00	1,224,800.00	1,211,796.51
Livestock breeding service.....	5,000.00	5,000.00	13,702.75
Overhead charges on sales of service or supplies.....	47,000.00	47,000.00	45,699.87
Radio service.....	1,500.00	1,500.00	1,000.00
Storage and other charges.....	200,000.00	200,000.00	232,202.63
Telephone and telegraph service.....	335,000.00	338,000.00	307,640.80
Earnings, United States transports.....	10,000.00	10,000.00	8,564.59
Work done by War Department.....	3,000.00	3,000.00	2,507.06
Total, sales of services.....	1,840,300.00	1,829,300.00	1,823,114.21
Rents and royalties—			
Rent of public buildings and grounds.....	200,000.00	200,000.00	187,747.09
Rent of United States Army tank cars.....	14,000.00	13,350.00	20,000.00
Rent of docks, wharves, and piers.....	4,000.00	4,000.00	4,025.73
Rent of land.....	135,000.00	135,000.00	135,108.58
Rent of equipment.....	65,000.00	65,000.00	66,128.65
Rent of telegraph and telephone facilities.....	3,500.00	3,500.00	2,678.10
Rent of water-power sites.....	57,000.00	57,000.00	57,217.72
Royalties on oil and gas.....			25.00
Total, rents and royalties.....	478,500.00	477,850.00	472,930.87
Permits, privileges, and licenses—			
Business concessions.....	35,000.00	35,000.00	35,664.41
Permits for fishing and hunting.....	10,000.00	10,000.00	11,615.00
Permits for cutting ice.....	350.00	350.00	361.06
Power permits.....	200.00	200.00	977.28
Total, permits, privileges, and licenses.....	45,550.00	45,550.00	48,617.75
Total, revenue receipts, general fund.....	4,124,050.00	4,479,874.00	4,292,709.16
Nonrevenue receipts—			
Army costs due the United States from Germany.....	6,026,873.00	5,061,331.00	10,154,350.51
Sales of Government property—			
Buildings.....			82.50
Capital equipment.....	35,000.00	35,000.00	34,901.54
Sale of surplus war supplies.....	1,149,700.00	879,000.00	1,632,013.57
Total, sales of Government property.....	1,184,700.00	914,000.00	1,666,997.61
Total, nonrevenue receipts, general fund.....	7,211,573.00	5,975,331.00	11,821,348.12
Total, general fund receipts.....	11,335,623.00	10,455,205.00	16,114,057.28

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of appropriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued						
Military activities and departmental—Continued.						
Office of Secretary of War—						
General fund—						
Contingent expenses, War Department, including stationery and postage.....	\$157,000.00	\$157,000.00	\$145,250.00	\$155,000.00	\$154,000.00	\$141,868.48
Printing and binding.....	525,000.00	500,000.00	475,000.00	520,000.00	490,000.00	535,770.30
Contingencies of the Army.....	10,000.00	12,000.00	12,000.00	7,500.00	6,000.00	6,461.90
Total, general fund, office of Secretary of War.....	692,000.00	669,000.00	632,250.00	682,500.00	650,000.00	684,100.68
General Staff Corps—						
General fund—						
Contingencies, Military Intelligence Division, General Staff Corps.....	57,480.00	57,480.00	57,480.00	49,000.00	57,000.00	56,052.59
Army War College, general fund.....	82,540.00	80,760.00	78,000.00	83,300.00	80,000.00	78,112.47
Adjutant General's Department—						
General fund—						
Contingencies, headquarters of military departments, etc.....		4,500.00	4,500.00		4,500.00	4,107.80
Command and General Staff School, Fort Leavenworth, Kans.....	42,999.00	42,879.00	41,439.00	43,900.00	42,000.00	38,117.89
Military post exchanges, welfare of enlisted men.....	73,000.00	72,000.00	72,000.00	75,600.00	70,000.00	79,620.76
Miscellaneous.....						386.81
Total, general fund, Adjutant General's Department.....	115,999.00	119,379.00	117,939.00	119,500.00	116,500.00	122,233.26
Finance Department—						
General fund—						
Pay of the Army.....	134,052,404.00	133,557,519.00	133,615,568.00	134,052,400.00	133,344,400.00	133,609,051.09
Mileage of the Army.....	695,692.00	686,152.00	740,000.00	695,700.00	680,000.00	743,432.41
Expenses of courts-martial.....	75,000.00	80,000.00	80,000.00	75,000.00	65,000.00	64,980.64
Apprehension of deserters, etc.....	140,000.00	150,000.00	170,000.00	140,000.00	125,000.00	100,177.30
Finance service.....	1,135,350.00	1,110,000.00	1,110,000.00	1,155,200.00	1,105,000.00	1,125,493.42
Claims for loss of or damage to private property.....	30,100.00	11,700.00	21,000.00	44,000.00	48,800.00	41,091.40
Army account of advances.....						78,626.83
Miscellaneous items.....						96,721.11
Total, annual appropriations, Finance Department.....	136,128,546.00	135,595,371.00	135,736,568.00	136,162,300.00	135,368,200.00	135,859,574.20
Permanent indefinite appropriation:						
Claims of officers and men of the Army for destruction of private property.....	900.00	900.00	900.00	200.00	200.00	108.49
Total, general fund, Finance Department.....	136,129,446.00	135,596,271.00	135,737,468.00	136,162,500.00	135,368,400.00	135,859,682.69
Quartermaster Corps—						
General fund—						
Subsistence of the Army.....	24,856,554.00	24,669,783.00	24,874,552.00	24,999,800.00	24,000,000.00	24,979,617.94
Regular supplies.....	5,689,617.00	11,393,570.00	10,069,129.00	5,907,600.00	11,200,000.00	9,802,520.88
Clothing and equipage.....	9,323,357.00	8,486,571.00	5,832,067.00	9,307,200.00	7,500,000.00	6,557,049.61
Incidental expenses.....	3,877,182.00	3,904,738.00	3,898,496.00	3,853,600.00	3,800,000.00	3,947,309.98
Army transportation.....	14,742,422.00	14,975,000.00	16,843,882.00	15,144,900.00	13,915,500.00	17,162,347.42
Horses for Cavalry, Artillery, Engineers, etc.....	248,120.00	380,000.00	480,000.00	507,300.00	135,500.00	475,220.99
Construction of buildings, etc., at military posts.....	14,700,000.00	16,112,860.00	14,441,950.00	13,162,900.00	18,000,000.00	7,613,972.90
Barracks and quarters and other buildings and utilities.....	16,088,822.00	11,025,000.00	11,650,784.00	15,638,500.00	10,763,700.00	12,059,985.75
Shooting galleries and ranges.....		40,000.00	40,000.00	11,100.00	35,000.00	49,694.71
Rent of buildings, Quartermaster Corps.....		15,300.00	15,300.00	1,100.00	15,300.00	13,826.64
Sewerage system, Fort Monroe, Va.....	16,866.00	16,866.00	16,866.00	17,900.00	16,800.00	15,962.13
Construction and repair of hospitals.....	582,520.00	578,880.00	578,880.00	584,000.00	525,000.00	1,172,138.96
Acquisition of land.....		1,174,305.00		316,300.00	858,000.00	66,750.00
Miscellaneous items.....						918,048.13
Total, general fund, Quartermaster Corps.....	90,125,460.00	92,772,873.00	88,741,906.00	89,452,200.00	90,764,800.00	84,834,446.04
Seacoast defenses—						
General fund—						
United States—						
Signal Corps.....	116,020.00	115,660.00	115,000.00	115,900.00	115,000.00	126,753.97
Corps of Engineers.....	467,005.00	506,550.00	390,000.00	467,000.00	485,000.00	489,931.76
Ordnance Department.....	304,041.00	301,670.00	977,690.00	300,000.00	301,000.00	759,053.92
Coast Artillery Corps.....	256,590.00	186,495.00	145,060.00	275,300.00	233,000.00	155,113.75
Total, seacoast defenses, United States.....	1,143,656.00	1,110,375.00	1,627,750.00	1,158,200.00	1,134,000.00	1,530,853.40

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued			
Special funds:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on endowment fund, preservation of birthplace of Lincoln.....	\$2,040.00	\$2,040.00	\$2,040.00
Permits, privileges, and licenses—			
Purchase of Army discharges.....			300,000.00
Gifts and contributions—			
Contributions to Fredericksburg Battle Field Memorial Fund.....			70.00
Funds contributed for improvement, rivers and harbors.....	2,500,000.00	1,200,000.00	1,591,388.00
Funds contributed for flood control, Mississippi River, its outlets and tributaries.....	250,000.00	200,000.00	119,123.00
Funds contributed for improvement of roads, bridges, and related works, Alaska.....	200,000.00	200,000.00	150,347.64
Funds contributed for flood control, Sacramento River.....	200,000.00	200,000.00	
Funds advanced for river and harbor improvements.....	500,000.00	1,000,000.00	
Donations for restoration of Old Fort Niagara, N. Y.....			15,000.00
Funds contributed for paving Dry Valley Road, Rossville, Ga.....			13,600.00
Total, gifts and contributions.....	3,650,000.00	2,800,000.00	1,889,528.64
Total, revenue receipts, special funds.....	3,652,040.00	2,802,040.00	2,191,568.64
Nonrevenue receipts—			
Sales of Government property—			
Sale of ordnance material.....	70,000.00	70,000.00	¹ 5,324.51
Sale of lands, etc., on account of military post construction fund.....	750,000.00	509,213.00	1,965,830.86
Total, sales of Government property.....	820,000.00	579,213.00	1,960,506.35
Total, nonrevenue receipts, special funds.....	820,000.00	579,213.00	1,960,506.35
Total, special fund receipts.....	4,472,040.00	3,381,253.00	4,152,074.99

¹ Deduct—debit entry

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued						
Military activities and departmental—Continued.						
Seacoast defenses—Continued.						
General fund—Continued.						
Insular possessions—						
Signal Corps.....	\$42,875.00	\$103,031.00	\$93,142.00	\$48,800.00	\$103,000.00	\$87,763.40
Corps of Engineers.....	394,100.00	220,000.00	359,000.00	394,000.00	220,000.00	428,503.30
Ordnance Department.....	302,965.00	302,919.00	279,050.00	300,000.00	300,000.00	310,666.79
Coast Artillery Corps.....	237,075.00	226,575.00	215,005.00	257,700.00	267,000.00	127,838.96
Total, seacoast defenses, insular possessions.....	977,015.00	852,525.00	946,197.00	1,000,500.00	890,000.00	954,772.47
Panama Canal—						
Signal Corps.....	42,992.00	43,012.00	30,220.00	42,900.00	43,000.00	26,165.05
Corps of Engineers.....	216,891.00	359,000.00	479,210.00	216,000.00	359,000.00	633,686.52
Ordnance Department.....	152,106.00	154,488.00	124,625.00	150,000.00	150,000.00	235,712.03
Coast Artillery Corps.....	244,624.00	252,819.00	200,000.00	261,100.00	351,000.00	103,846.73
Quartermaster Corps.....						3.44
Total, seacoast defenses, Panama Canal.....	656,613.00	809,319.00	834,055.00	670,000.00	903,000.00	999,413.77
Total, general fund, seacoast defenses.....	2,777,284.00	2,772,219.00	3,408,002.00	2,828,700.00	2,927,000.00	3,485,039.64
Signal Corps—						
General fund—						
Signal service of the Army.....	3,137,257.00	3,010,000.00	2,871,226.00	3,099,400.00	3,018,800.00	2,899,871.30
Miscellaneous items.....						176,498.31
Total, general fund, Signal Corps.....	3,137,257.00	3,010,000.00	2,871,226.00	3,099,400.00	3,018,800.00	3,076,369.61
Air Corps—						
General fund—						
Air Corps, Army, expenses.....	31,522,295.00	33,099,400.00	31,092,409.00	25,949,700.00	37,900,600.00	26,329,982.99
Air Corps, Army, public works.....	5,938,990.00	2,724,073.00	3,598,376.00	5,963,600.00	5,399,400.00	1,721,580.00
Total, general fund, Air Corps.....	37,461,285.00	35,823,473.00	34,690,785.00	31,913,300.00	43,300,000.00	28,051,562.99
Medical Department—						
General fund—						
Medical and hospital department.....	1,312,108.00	1,301,358.00	1,251,200.00	1,194,200.00	1,281,000.00	1,440,108.00
Hospital care, Canal Zone garrisons.....	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00
Army Medical Museum and Library.....	28,000.00	28,000.00	28,000.00	28,000.00	28,000.00	26,357.29
Total, general fund, Medical Department.....	1,380,108.00	1,369,358.00	1,319,200.00	1,262,200.00	1,349,000.00	1,506,465.29
Corps of Engineers—						
General fund—						
Engineer depots.....	93,620.00	95,556.00	93,060.00	93,000.00	95,000.00	96,313.63
Engineer school.....	22,820.00	23,710.00	23,210.00	22,000.00	23,000.00	20,351.38
Engineer equipment of troops.....	204,230.00	268,970.00	295,660.00	254,000.00	210,000.00	336,775.97
Engineer operations in the field.....	105,207.00	96,740.00	88,067.00	105,000.00	96,000.00	86,418.92
Military surveys and maps.....	118,000.00	75,000.00	71,940.00	118,000.00	75,000.00	119,526.11
Miscellaneous.....						1 16,582.80
Total, general fund, Corps of Engineers.....	543,877.00	559,976.00	571,937.00	592,000.00	499,000.00	642,803.21
Ordnance Department—						
General fund—						
Ordnance service and supplies, Army.....	9,363,543.00	9,719,161.00	8,322,640.00	10,000,000.00	9,000,000.00	4,280,461.24
Ordnance stores, ammunition.....						2,388,165.37
Ammunition storage facilities.....		351,941.00				1,485,286.20
Manufacture of arms.....						217,309.97
Rehabilitation of Picatinny Arsenal.....						1,064,153.21
Automatic rifles.....						191,669.12
Tanks.....						72,439.73
Field Artillery armament.....						1,252,541.83
Proving grounds, Army.....						88,993.10
Repairs of arsenals.....	921,081.00	981,681.00	769,573.00	950,000.00	1,400,000.00	792,567.61
Miscellaneous items.....	110,000.00	110,000.00	385,000.00	710,000.00	910,000.00	1 443,664.42
Total, general fund, Ordnance Department.....	10,394,624.00	11,162,183.00	9,477,213.00	11,660,000.00	11,310,000.00	11,389,922.96
Ordnance material, proceeds of sales, special fund.....	75,000.00	75,000.00	65,000.00	75,000.00	65,000.00	23,319.54
Total, general and special funds, Ordnance Department.....	10,469,624.00	11,237,183.00	9,542,213.00	11,735,000.00	11,375,000.00	11,413,242.50

¹Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued			

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of appropriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued						
Chemical Warfare Service— General fund— Chemical Warfare Service, Army.....	\$1,261,579.00	\$1,295,215.00	\$1,246,776.00	\$1,290,000.00	\$1,150,000.00	\$1,361,080.37
Chief of Infantry— General fund— Infantry School, Fort Benning, Ga..... Tank service.....	42,243.00 27,610.00	38,433.00 27,190.00	38,342.00 27,613.00	42,700.00 27,800.00	38,000.00 27,000.00	38,766.73 26,334.43
Total, general fund, Chief of Infantry.....	69,853.00	65,623.00	65,955.00	70,500.00	65,000.00	65,101.16
Chief of Cavalry: Cavalry School, Fort Riley, Kans., general fund.....	21,310.00	20,610.00	20,610.00	22,406.00	20,000.00	21,769.83
Chief of Field Artillery: Field Artillery School and instruction, general fund.....	26,865.00	26,685.00	26,000.00	26,800.00	25,000.00	27,718.00
Chief of Coast Artillery— General fund— Coast Artillery School, Fort Monroe, Va..... Miscellaneous items.....	29,445.00	29,205.00	29,205.00	29,800.00	29,000.00	29,932.59 29,145.61
Total, general fund, Chief of Coast Artillery.....	29,445.00	29,205.00	29,205.00	29,800.00	29,000.00	59,078.20
Military Academy— General fund— Pay..... Maintenance..... Buildings.....	1,292,201.00 1,383,743.00	1,257,673.00 1,213,060.00	1,270,830.00 1,131,961.00 897,540.00	1,292,200.00 1,214,300.00	1,255,000.00 1,205,000.00	1,255,703.54 1,130,161.11 373,950.59
Total, general fund, Military Academy.....	2,675,944.00	2,470,733.00	3,300,331.00	2,506,500.00	2,460,000.00	2,759,815.24
Militia Bureau— General fund— Arming, equipping, and training the National Guard..... Armory drill pay..... Arms, uniforms, equipment, etc., for field service, National Guard.....	15,339,630.00 11,632,368.00 5,937,144.00	15,473,376.00 11,541,168.00 5,894,598.00	15,595,303.00 11,541,168.00 5,338,327.00	15,340,000.00 11,541,200.00 5,836,800.00	15,473,000.00 11,520,000.00 5,511,500.00	15,370,149.59 11,520,688.23 5,098,020.55
Total, general fund, Militia Bureau.....	32,909,142.00	32,909,142.00	32,474,798.00	32,718,000.00	32,504,500.00	31,988,858.37
Organized Reserves, general fund.....	6,415,385.00	6,542,362.00	6,110,602.00	6,135,400.00	6,790,400.00	5,652,065.82
Citizens' military training: General fund— Reserve Officers' Training Corps..... Supplies for schools and colleges..... Citizens' military training camps.....	3,960,000.00 8,900.00 2,779,849.00	4,000,000.00 8,900.00 2,814,772.00	2,667,917.00 8,900.00 2,742,158.00	3,960,000.00 8,900.00 2,781,100.00	4,000,000.00 8,000.00 2,814,000.00	3,226,814.47 6,479.16 2,871,112.34
Total, general fund, citizens' military training.....	6,748,749.00	6,823,672.00	5,418,975.00	6,750,000.00	6,822,000.00	6,104,405.97
National Board for Promotion of Rifle Practice, general fund.....	732,770.00	710,750.00	669,500.00	692,200.00	700,000.00	718,607.60
Special deposit accounts, general fund.....						1,935,975.81
War claims, judgments, and relief acts, general fund.....			145,119.50	500,000.00	275,000.00	2,095,190.89
Total, general fund, military activities and departmental.....	338,926,759.00	339,675,664.00	332,185,918.50	334,000,200.00	345,175,400.00	327,339,734.35
Total, special funds, military activities.....	75,000.00	75,000.00	65,000.00	75,000.00	65,000.00	23,319.54
Total, general and special funds, military activities and departmental.....	339,001,759.00	339,750,664.00	332,250,918.50	334,075,200.00	345,240,400.00	327,363,053.89
Nonmilitary activities: Finance Department— General fund— Miscellaneous items, annual appropriation..... Permanent indefinite appropriation: Extra pay, war with Spain.....	875.00	875.00	875.00	800.00	800.00	895.19 2,445.49
Total, general fund, Finance Department.....	875.00	875.00	875.00	800.00	800.00	3,340.68

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued			

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued						
Quartermaster Corps:						
General fund—						
National cemeteries.....	\$1, 166, 918. 00	\$1, 129, 038. 00	\$1, 276, 238. 00	\$1, 158, 900. 00	\$1, 100, 600. 00	\$1, 054, 971. 59
National military parks and national monuments.....	545, 556. 00	665, 594. 00	430, 878. 00	716, 500. 00	1, 468, 600. 00	406, 517. 41
Pilgrimage to European cemeteries.....			5, 386, 367. 00	1, 541, 800. 00	2, 900, 000. 00	944, 550. 33
Total, general fund, Quartermaster Corps.....	1, 712, 474. 00	1, 794, 632. 00	7, 093, 483. 00	3, 417, 200. 00	5, 469, 200. 00	2, 406, 039. 33
Special funds—						
Preservation, birthplace of Lincoln.....	2, 040. 00	2, 040. 00	2, 040. 00	2, 000. 00	2, 000. 00	
Miscellaneous items.....						15, 526. 64
Total, general and special funds, Quartermaster Corps....	1, 714, 514. 00	1, 796, 672. 00	7, 095, 523. 00	3, 419, 200. 00	5, 471, 200. 00	2, 421, 565. 97
Signal Corps: Washington-Alaska military cable and telegraph sys- tem, general fund.....						
	300, 830. 00	300, 000. 00	196, 930. 00	300, 900. 00	300, 000. 00	153, 369. 75
Medical Department: Medical and Surgical History of tbe World War, general fund.....						
						273. 33
Corps of Engineers:						
Miscellaneous objects—						
General fund—						
Improvements, birtbplace of George Washington, Wakefield, Va.....			2, 500. 00			1, 567. 91
Expenses, California Débris Commission.....	17, 350. 00	18, 000. 00	15, 340. 00	17, 400. 00	17, 500. 00	14, 991. 65
Miscellaneous items.....	17, 000. 00		3, 000. 00	17, 000. 00	95, 000. 00	142, 662. 92
Total, general fund, miscellaneous objects.....	34, 350. 00	18, 000. 00	20, 840. 00	34, 400. 00	112, 500. 00	159, 222. 48
Roads in Alaska:						
General fund—						
Construction and maintenance of roads, bridges, and trails, Alaska.....	800, 000. 00	800, 000. 00	800, 000. 00	800, 000. 00	800, 000. 00	771, 962. 26
Special funds—						
Wagon roads, bridges, and trails, Alaska fund.....	130, 000. 00	125, 000. 00	125, 000. 00	130, 000. 00	100, 000. 00	139, 873. 75
Funds contributed for improvement of roads, bridges, and trails, Alaska.....	200, 000. 00	200, 000. 00	200, 000. 00	200, 000. 00	200, 000. 00	169, 546. 80
Miscellaneous items.....						101, 104. 23
Total, special funds, roads in Alaska.....	330, 000. 00	325, 000. 00	325, 000. 00	330, 000. 00	300, 000. 00	410, 524. 78
Total, general and special funds, roads in Alaska.....	1, 130, 000. 00	1, 125, 000. 00	1, 125, 000. 00	1, 130, 000. 00	1, 100, 000. 00	1, 182, 487. 04
Rivers and harbors:						
General fund—						
Maintenance and improvement of existing river and harbor works.....	60, 000, 000. 00	55, 000, 000. 00	62, 000, 000. 00	60, 000, 000. 00	75, 000, 000. 00	66, 079, 130. 01
Muscle Shoals.....	261, 192. 00	260, 000. 00	270, 000. 00	260, 000. 00	240, 000. 00	254, 499. 95
Flood relief.....			3, 654, 000. 00			
Flood control.....	36, 400, 000. 00	36, 414, 000. 00	36, 340, 000. 00	35, 614, 000. 00	35, 000, 000. 00	26, 549, 503. 70
Return of funds contributed for flood control.....						4, 370, 000. 00
Special deposit accounts.....						11, 303. 20
Total, annual appropriations, rivers and harbors.....	96, 661, 192. 00	91, 674, 000. 00	102, 264, 000. 00	95, 874, 000. 00	110, 240, 000. 00	97, 251, 830. 46
Permanent specific and indefinite appropriations:						
Permanent International Commission of Congresses of Navigation.....						
	3, 000. 00	3, 000. 00	3, 000. 00	3, 000. 00	3, 000. 00	1, 893. 07
Operating and care of canals and other works of navigation...	7, 585, 000. 00	5, 500, 000. 00	5, 500, 000. 00	7, 585, 000. 00	6, 400, 000. 00	7, 074, 283. 34
Removing sunken vessels or craft obstructing or endanger- ing navigation.....	400, 000. 00	225, 000. 00	200, 000. 00	400, 000. 00	225, 000. 00	410, 181. 45
Removing obstructions in Mississippi, Atchafalaya, and Old Rivers.....	100, 000. 00	100, 000. 00	100, 000. 00	100, 000. 00	100, 000. 00	90, 347. 26
Operating snag and dredge boats on Upper Mississippi, Illinois, and Minnesota Rivers.....	25, 000. 00	25, 000. 00	25, 000. 00	25, 000. 00	25, 000. 00	11, 831. 15
Operating snag boats on the Obio River.....	50, 000. 00	50, 000. 00	50, 000. 00	50, 000. 00	50, 000. 00	45, 792. 35
Maintenance of channel, South Pass, Mississippi River.....	100, 000. 00	100, 000. 00	100, 000. 00	100, 000. 00	100, 000. 00	92, 786. 57
Gauging waters of the Mississippi and its tributaries.....	9, 600. 00	9, 600. 00	9, 600. 00	9, 600. 00	9, 600. 00	9, 600. 00
Examination and surveys at South Pass, Mississippi River..	10, 000. 00	10, 000. 00	10, 000. 00	10, 000. 00	10, 000. 00	9, 829. 69
Total, permanent appropriations, rivers and harbors.....	8, 282, 600. 00	6, 022, 600. 00	5, 997, 600. 00	8, 282, 600. 00	6, 922, 600. 00	7, 746, 544. 88
Total, general fund, rivers and harbors.....	104, 943, 792. 00	97, 696, 600. 00	108, 261, 600. 00	104, 156, 600. 00	117, 162, 600. 00	104, 998, 375. 34

¹Deduct—excess of credits.

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued			
SUMMARY			
General fund.....	\$11,335,623.00	\$10,455,205.00	\$16,114,057.28
Special funds.....	4,472,040.00	3,381,253.00	4,152,074.99
Total, general and special funds, War Department, exclusive of Panama Canal.....	15,807,663.00	13,836,458.00	20,266,132.27
Panama Canal:			
General fund—			
Revenue receipts—			
Miscellaneous taxes—			
Taxes, fees and fines, Canal Zone.....	80,000.00	80,000.00	87,378.57
Interest, exchange, and dividends on capital stock—			
Interest on construction costs of public works in Colon.....	20,000.00	20,000.00	21,387.84
Interest on construction costs of public works in Panama.....	30,000.00	30,000.00	32,283.25
Total, interest, exchange, and dividends on capital stock.....	50,000.00	50,000.00	53,671.09
Forfeitures—			
By contractors.....			915.84
Unexplained balances in cash account.....			.50
Other.....			20.00
Total, forfeitures.....			936.34
Reimbursements—			
By contractors for excess cost over contract price.....			1,153.00
Sales of services—			
Profits from business operations.....	700,000.00	707,435.00	683,668.35
Tolls, Panama Canal.....	26,500,000.00	26,500,000.00	27,126,563.42
Total, sales of services.....	27,200,000.00	27,207,435.00	27,810,231.77
Postal receipts, Panama Canal.....	260,000.00	260,000.00	255,192.58
Total, revenue receipts, general fund.....	27,590,000.00	27,597,435.00	28,208,563.35
Repayments of investments—			
Construction costs of public works in Colon.....	26,000.00	26,000.00	25,686.89
Construction costs of public works in Panama.....	32,000.00	32,000.00	37,392.79
Total, repayments of investments.....	58,000.00	58,000.00	63,079.68
Adjustment between cash and warrant distribution.....			28,271,643.03
			—18,515.28
Add dividends on Panama Railroad stock heretofore reported under War Department.....	27,648,000.00	27,655,435.00	28,253,127.75
	700,000.00	700,000.00	700,000.00
Total, general fund receipts, Panama Canal.....	28,348,000.00	28,355,435.00	28,953,127.75
SUMMARY			
General fund.....	39,683,623.00	38,810,640.00	45,067,185.03
Special funds.....	4,472,040.00	3,381,253.00	4,152,074.99
Total, general and special funds, War Department, including Panama Canal.....	44,155,663.00	42,191,893.00	49,219,260.02
Trust funds:			
Proceeds from estates of deceased cadets, U. S. Military Academy.....			97.50
Proceeds from estates of deceased soldiers.....	45,000.00	45,000.00	40,885.39
Pay of the Army, deposit fund.....	1,300,000.00	1,300,000.00	1,635,967.12
Soldiers' Home permanent fund.....	463,000.00	463,000.00	459,110.02
Deposits of unclaimed moneys of individuals.....			1,118.10
Total, trust funds, War Department.....	1,808,000.00	1,808,000.00	2,137,178.13

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
WAR DEPARTMENT—continued						
Permanent specific and indefinite appropriations—Continued.						
Special funds—						
Funds contributed and advanced for river and harbor im- provements.....	\$3,000,000.00	\$600,000.00	\$600,000.00	\$3,000,000.00	\$1,300,000.00	\$1,339,404.57
Funds contributed for flood control.....	450,000.00	350,000.00	450,000.00	450,000.00	150,000.00	141,401.24
Maintenance and operation of dams, etc., in navigable waters.....	160,000.00	240,000.00	160,000.00	280,000.00	240,000.00	41,016.09
Total, special funds, rivers and harbors.....	3,610,000.00	1,190,000.00	1,210,000.00	3,730,000.00	1,690,000.00	1,521,821.90
Total, general and special funds, rivers and harbors.....	108,553,792.00	98,886,600.00	109,471,600.00	107,886,600.00	118,852,600.00	106,520,197.24
Total, general and special funds, Corps of Engineers.....	109,718,142.00	100,029,600.00	110,617,440.00	109,051,000.00	120,065,100.00	107,861,906.76
Permanent indefinite appropriation:						
Soldiers' Home interest account, general fund.....	114,000.00	114,000.00	98,000.00	114,000.00	100,000.00	115,144.83
Inland Waterway Corporation, general fund.....			10,000,000.00	3,000,000.00	3,000,000.00	1,500,000.00
War claims, judgments, and relief acts, general fund.....				1,000,000.00	1,000,000.00	81,346.45
Miscellaneous items, general fund.....			12,241.47		100.00	
Total, general fund, nonmilitary activities.....	107,906,321.00	100,724,107.00	126,483,969.47	112,823,900.00	127,945,200.00	110,189,074.45
Total, special funds, nonmilitary activities.....	3,942,040.00	1,517,040.00	1,537,040.00	4,062,000.00	1,992,000.00	1,947,873.32
Total, general and special funds, nonmilitary activities.....	111,848,361.00	102,241,147.00	128,021,009.47	116,885,900.00	129,937,200.00	112,136,947.77
SUMMARY						
General fund.....	446,833,080.00	440,399,771.00	458,669,887.97	446,824,100.00	473,120,000.00	437,528,808.80
Special funds.....	4,017,040.00	1,592,040.00	1,602,040.00	4,137,000.00	2,057,000.00	1,971,192.86
Total, general and special funds, War Department, exclusive of Panama Canal.....	450,850,120.00	441,991,811.00	460,271,927.97	450,961,100.00	475,177,000.00	439,500,001.66
Panama Canal:						
General fund—						
Maintenance and operation.....	9,759,808.00	10,115,225.00	8,000,000.00	9,759,800.00	9,650,000.00	9,042,082.60
Sanitation, Canal Zone.....	794,189.00	745,000.00	820,000.00	794,200.00	746,800.00	867,857.03
Civil government, Panama Canal and Canal Zone.....	1,351,689.00	1,292,915.00	1,201,000.00	1,351,700.00	1,300,500.00	1,198,296.02
Special deposit accounts.....						156,203.08
Adjustment between cash expenditures and checks issued.....						11,264,438.73
Total, general fund, Panama Canal.....	11,905,686.00	12,153,140.00	10,021,000.00	11,905,700.00	11,697,300.00	64,102.96
SUMMARY						
General fund.....	458,738,766.00	452,552,911.00	468,690,887.97	458,729,800.00	484,817,900.00	448,857,350.49
Special funds.....	4,017,040.00	1,592,040.00	1,602,040.00	4,137,000.00	2,057,000.00	1,971,192.86
Adjustment between cash expenditures and checks issued.....						450,828,543.35
Total, general and special funds, War Department, including Panama Canal.....	462,755,806.00	454,144,951.00	470,292,927.97	462,866,800.00	486,874,900.00	610,585.71
Trust funds—						
Finance Department:						
Pay of the Army, deposit fund.....	1,300,000.00	1,300,000.00	1,300,000.00	1,300,000.00	1,300,000.00	1,374,761.88
Other trust funds.....						1,056.89
Soldiers' Home permanent fund.....	590,000.00	597,000.00	664,000.00	590,000.00	597,000.00	631,833.23
Estates of deceased soldiers.....						19,058.03
Total, trust funds, War Department.....	1,890,000.00	1,897,000.00	1,964,000.00	1,890,000.00	1,897,000.00	2,026,710.03
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund.....	458,738,766.00	452,552,911.00	468,690,887.97			
Special funds.....	4,017,040.00	1,592,040.00	1,602,040.00			
Trust funds.....	1,890,000.00	1,897,000.00	1,964,000.00			
Total, War Department.....	464,645,806.00	456,041,951.00	472,256,927.97			
Annual:						
General fund.....	450,340,391.00	446,414,536.00	462,593,512.97			

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY—continued			
DISTRICT OF COLUMBIA			
General fund:			
United States share of District revenues.....			\$48,184.95
Trust funds:			
Revenue receipts—			
General fund.....	\$32,378,000.00	\$31,485,000.00	29,572,209.47
Water fund.....	2,017,000.00	2,077,000.00	1,573,883.75
Escheated estates relief fund.....		2,500.00	651.88
Gasoline tax, road, and street fund.....	1,915,000.00	1,840,000.00	1,744,682.18
Federal payment transferred from general fund.....	9,500,000.00	9,500,000.00	9,000,000.00
Total, revenue receipts.....	45,810,000.00	44,904,500.00	41,891,427.28
Nonrevenue receipts—			
Permit fund.....	50,000.00	35,000.00	28,359.91
Police and firemen's relief fund.....	725,000.00	763,000.00	449,805.53
Teachers' retirement fund, deductions from salaries.....	410,000.00	300,000.00	283,568.39
Interest on investments, teachers' retirement fund deductions.....	120,000.00	115,000.00	100,241.50
Interest on investments, teachers' retirement fund, Government reserve.....	40,000.00	35,000.00	27,178.53
Miscellaneous trust fund deposits.....	700,000.00	500,000.00	658,074.40
Washington redemption fund.....	700,000.00	600,000.00	749,597.16
District of Columbia workmen's compensation act.....			3,250.00
Unclaimed moneys due under condemnation awards, National Capital Park and Planning Commission.....			3,093.75
Total, nonrevenue receipts.....	2,745,000.00	2,348,000.00	2,303,169.17
Total, trust fund receipts.....	48,555,000.00	47,252,500.00	44,194,596.54
Total, general fund, District of Columbia.....			48,184.95
Total, trust funds, District of Columbia.....	48,555,000.00	47,252,500.00	44,194,596.45
Deduct, Federal payment, transferred from general fund.....	48,555,000.00	47,252,500.00	44,242,781.40
	9,500,000.00	9,500,000.00	9,000,000.00
Net total receipts from revenues of District of Columbia.....	39,055,000.00	37,752,500.00	35,242,781.40
Total trust fund receipts, District of Columbia.....	48,555,000.00	47,252,500.00	44,194,596.45
Total trust fund expenditures, District of Columbia.....	47,440,000.00	47,499,900.00	45,596,319.80
Excess of expenditures over receipts.....		247,400.00	401,723.35
Excess of receipts over expenditures.....	1,115,000.00		
SUMMARY OF GENERAL AND SPECIAL FUND RECEIPTS			
Legislative Establishment.....	1,375,850.00	1,361,455.00	1,760,469.28
Executive Office and independent establishments.....	28,040,901.00	26,333,413.00	31,002,464.55
Department of Agriculture.....	11,369,050.00	13,378,030.00	14,224,637.77
Department of Commerce.....	5,597,008.00	5,662,608.00	4,944,557.90
Department of the Interior.....	16,063,115.00	17,000,705.00	16,556,185.16
Department of Justice.....	8,880,810.00	8,415,810.00	7,816,970.40
Department of Labor.....	6,765,075.00	6,804,975.00	5,746,093.22
Navy Department.....	4,624,828.00	5,199,328.00	8,078,288.29
Post Office Department.....	19,500.00	19,500.00	21,415.84
State Department.....	7,772,725.00	7,872,725.00	7,885,867.91
Treasury Department.....	3,821,054,756.00	3,571,538,001.00	3,900,197,214.56
War Department.....	44,155,663.00	42,191,893.00	49,219,260.02
District of Columbia.....			48,184.95
Adjustment between cash and warrant distribution.....			4,047,501,609.85
			+1,058,971.39
Total, general and special fund receipts.....	3,955,719,281.00	3,705,778,443.00	4,048,560,581.24

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY OF ESTIMATES AND APPROPRIATIONS—continued						
Permanent:						
General fund.....	\$8,398,375.00	\$6,138,375.00	\$6,097,375.00			
Special funds.....	4,017,040.00	1,592,040.00	1,602,040.00			
Trust funds.....	1,890,000.00	1,897,000.00	1,964,000.00			
Total, permanent.....	14,305,415.00	9,627,415.00	9,663,415.00			
Total, War Department.....	464,645,806.00	456,041,951.00	472,256,927.97			
DISTRICT OF COLUMBIA						
General fund:						
Federal payment, transferred to trust funds.....	9,500,000.00	9,500,000.00	9,000,000.00	\$9,500,000.00	\$9,500,000.00	\$9,000,000.00
Unclassified items, general fund.....						422,550.04
Trust funds:						
Annual—						
General government.....	3,242,280.00	6,014,654.00	5,310,319.00	3,300,000.00	5,310,200.00	5,566,222.26
Protection of life and property.....	7,506,540.00	6,687,420.00	6,532,737.75	7,345,000.00	5,921,900.00	6,544,569.51
Health and sanitation.....	4,134,960.00	3,815,530.00	4,256,290.00	4,050,000.00	4,088,400.00	3,783,418.38
Highways.....	4,447,500.00	4,542,150.00	4,247,070.00	4,400,000.00	5,604,500.00	3,820,851.59
Public welfare.....	5,739,791.00	5,316,347.00	4,789,080.00	5,500,000.00	5,301,200.00	4,796,235.06
Education.....	13,635,730.00	14,436,230.00	12,484,440.00	14,025,000.00	12,508,500.00	12,886,056.98
Recreation.....	3,141,260.00	3,078,345.00	2,942,460.00	3,000,000.00	3,058,900.00	3,255,766.70
Miscellaneous items.....	290,606.00	324,316.00	445,264.76	270,000.00	862,800.00	218,224.45
Public service enterprises.....	2,396,380.00	1,699,940.00	1,499,230.00	2,250,000.00	1,947,900.00	1,555,080.43
Total, annual.....	44,535,047.00	45,914,932.00	42,506,891.51	44,140,000.00	44,604,300.00	42,426,425.36
Permanent—						
Refunding taxes.....	100,000.00	60,000.00	55,000.00	52,000.00	60,000.00	99,644.88
Extension of streets and avenues.....	500,000.00	250,000.00	500,000.00	500,000.00	250,000.00	541,542.42
Teachers' retirement fund.....	410,000.00	360,000.00	390,000.00	690,000.00	640,000.00	403,422.82
Miscellaneous trust fund deposits.....	700,000.00	500,000.00	825,000.00	800,000.00	603,000.00	669,709.87
Escheated estates relief fund.....	1,000.00	2,500.00	2,500.00	2,500.00	2,600.00	651.88
Washington redemption fund.....	775,000.00	600,000.00	550,000.00	550,000.00	670,000.00	762,343.68
Police and firemen's relief fund.....	725,000.00	675,000.00	675,000.00	650,500.00	640,000.00	639,193.07
Permit fund.....	50,000.00	35,000.00	55,000.00	55,000.00	30,000.00	53,385.82
Total, permanent.....	3,261,000.00	2,482,500.00	3,052,500.00	3,300,000.00	2,895,600.00	3,169,894.44
Total, trust funds, District of Columbia.....	47,796,047.00	48,397,432.00	45,559,391.51	47,440,000.00	47,499,900.00	45,596,319.80
Deduct amount of the appropriation from general fund.....	9,500,000.00	9,500,000.00	9,000,000.00			
Net appropriation from revenues of the District of Co- lumbia.....	38,296,047.00	38,897,432.00	36,559,391.51			
Total, trust funds, District of Columbia.....				47,440,000.00	47,499,900.00	45,596,319.80
Deduct Federal payment transferred from general fund.....				9,500,000.00	9,500,000.00	9,000,000.00
Net expenditures from District of Columbia revenues.....				37,940,000.00	37,999,900.00	36,596,319.80
SUMMARY OF GENERAL AND SPECIAL FUNDS						
Legislative Establishment.....	28,883,283.00	27,311,267.58	20,719,303.90	28,733,700.00	30,554,100.00	19,986,820.64
Veterans' Administration.....	866,862,612.00	757,714,020.00	773,447,633.73	870,934,000.00	836,799,400.00	773,990,329.72
Executive Office and other independent establishments.....	202,065,053.00	59,077,151.00	305,975,674.25	214,438,300.00	202,824,100.00	232,540,375.38
Department of Agriculture.....	225,537,476.00	173,145,474.50	203,161,513.80	229,162,900.00	203,814,900.00	177,580,581.10
Department of Commerce.....	54,638,226.00	54,619,485.00	65,461,557.85	54,825,400.00	61,430,200.00	54,299,106.12
Department of the Interior.....	75,104,711.73	68,659,623.74	51,249,385.25	76,955,100.00	67,396,500.00	56,736,474.75
Department of Justice.....	51,988,261.00	45,395,922.00	42,843,109.11	51,311,500.00	45,946,700.00	41,488,379.10
Department of Labor.....	13,446,400.00	12,230,170.00	11,386,072.80	13,408,500.00	11,899,800.00	10,654,405.63
Navy Department.....	349,355,798.00	382,282,693.26	365,736,056.32	375,307,500.00	374,430,000.00	373,905,366.06
Post Office Department.....	114,041,000.00	111,202,200.00	91,740,484.81	114,116,000.00	111,277,200.00	91,772,649.80
State Department.....	17,711,306.34	17,796,022.14	15,643,360.05	16,655,100.00	16,684,100.00	13,946,612.28
Treasury Department.....	1,330,806,285.00	1,403,636,876.00	1,616,996,486.67	1,406,819,200.00	1,425,342,200.00	1,555,538,411.54
War Department.....	462,755,806.00	454,144,951.00	470,292,927.97	462,866,800.00	486,874,900.00	450,217,957.64
District of Columbia.....	9,500,000.00	9,500,000.00	9,000,000.00	9,500,000.00	9,500,000.00	9,000,000.00
Unclassified items.....						422,550.04
Total, general and special funds.....	3,802,696,218.07	3,576,715,856.22	4,043,653,566.51	3,925,034,000.00	3,884,774,100.00	3,862,080,019.80

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

Classification	Receipts		
	Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY OF TRUST FUND RECEIPTS			
Executive Office and independent establishments.....	\$301,590,871.00	\$293,819,408.00	\$293,931,660.61
Department of Commerce.....			5.05
Department of the Interior.....	8,848,600.00	10,723,000.00	10,833,988.90
Department of Labor.....			12.00
Navy Department.....	203,000.00	215,000.00	198,243.91
State Department.....	22,600.00	22,000.00	4,855.65
Treasury Department.....	6,300.00	6,300.00	52,253.55
War Department.....	1,808,000.00	1,808,000.00	2,137,178.13
District of Columbia.....	48,555,000.00	47,252,500.00	44,194,596.45
Adjustment between cash and warrant distribution.....			351,352,794.25
			58,125.41
Total, trust fund receipts.....	361,034,371.00	353,846,208.00	351,410,919.66
Total, general and special fund receipts.....	3,955,719,281.00	3,705,778,443.00	4,048,560,581.24
Total, trust fund receipts.....	361,034,371.00	353,846,208.00	351,410,919.66
Deduct amounts transferred from general fund to trust funds.....	4,316,753,652.00	4,059,624,651.00	4,399,971,500.90
	231,633,725.00	224,759,408.00	222,029,798.91
Net grand total.....	4,085,119,927.00	3,834,865,243.00	4,177,941,701.99

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1932, compared with prior years—Continued*

	Estimates of ap- propriations, 1932	Appropriations, 1931	Appropriations, 1930	Expenditures		
				Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY OF TRUST FUNDS						
Veterans' Administration.....	\$79,427,146.00	\$78,530,000.00	\$97,400,000.00	\$301,560,925.00	\$295,173,808.00	\$292,437,419.82
Executive Office and other independent establishments.....				¹ 470,000.00	¹ 470,000.00	1,020,653.79
Department of the Interior.....	10,240,500.00	15,215,700.00	19,716,000.00	10,240,500.00	10,419,000.00	12,541,658.42
Navy Department.....	272,500.00	222,500.00	197,500.00	247,500.00	197,500.00	260,272.49
State Department.....	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	4,233.47
Treasury Department.....				¹ 190,000.00	190,000.00	¹ 317,846.87
War Department.....	1,890,000.00	1,897,000.00	1,964,000.00	1,890,000.00	1,897,000.00	2,026,710.03
District of Columbia.....	38,296,047.00	38,897,432.00	36,559,391.51	47,440,000.00	47,499,900.00	45,596,319.80
Adjustment between cash expenditures and checks issued.....						353,569,420.95 532,845.25
Total, trust funds.....	130,146,193.00	134,782,632.00	155,856,891.51	361,118,925.00	354,927,208.00	354,102,266.20
Total, general and special funds.....	3,802,696,218.07	3,576,715,856.22	4,043,653,566.51	3,925,034,000.00	3,884,774,100.00	3,862,080,019.80
Total, trust funds.....	130,146,193.00	134,782,632.00	155,856,891.51	361,118,925.00	354,927,208.00	354,102,266.20
Deduct amounts transferred from general fund to trust funds.....				4,286,152,925.00	4,239,701,308.00	4,216,182,286.00
				231,633,725.00	224,759,408.00	222,029,798.91
Net grand total.....	3,932,842,411.07	3,711,498,488.22	4,199,510,458.02	4,054,519,200.00	4,014,941,900.00	3,994,152,487.09

¹ Deduct—excess of credits.

Permanent appropriations included in the foregoing summary

Organization units	Estimates, 1932	Appropriations, 1931
LEGISLATIVE		
Library of Congress:		
Permanent—		
Interest on bequest of Gertrude M. Hubbard.....	\$800. 00	\$800. 00
Special funds—		
Contributions to Library of Congress gift fund.....	206, 300. 00	203, 700. 00
Interest on Library of Congress trust fund, investment account.....	26, 905. 00	29, 000. 00
Total, Library of Congress.....	234, 005. 00	233, 500. 00
INDEPENDENT OFFICES		
Permanent:		
Federal Board for Vocational Education—		
Salaries and expenses, board proper.....	200, 000. 00	200, 000. 00
Cooperative education in agriculture.....	3, 027, 000. 00	3, 027, 000. 00
Cooperative education, teacher training.....	1, 090, 000. 00	1, 090, 000. 00
Cooperative education in trade and industry.....	3, 050, 000. 00	3, 050, 000. 00
Smithsonian Institution—Interest from trust fund.....	60, 000. 00	60, 000. 00
Special funds:		
Alaska relief funds.....	15, 000. 00	15, 000. 00
Federal Power Commission—		
Payments to States under Federal water power act.....	58, 275. 00	11, 250. 00
Federal Reserve Board.....	1, 609, 200. 00	2, 560, 336. 00
Interstate Commerce Commission—		
Investment of general railroad contingent fund.....	2, 500, 000. 00	1, 000, 000. 00
Trust funds:		
Veterans' Administration—		
Government life insurance fund.....	79, 427, 146. 00	78, 530, 000. 00
Total permanent appropriations under independent offices.....	91, 036, 621. 00	89, 543, 586. 00
DEPARTMENT OF AGRICULTURE		
Permanent:		
Cooperative agricultural extension work.....	4, 602, 936. 00	4, 602, 936. 00
Meat inspection, Bureau of Animal Industry.....	3, 000, 000. 00	3, 000, 000. 00
Refund to depositors, excess of deposits, national-forests fund.....	75, 000. 00	75, 000. 00
National Forest Reservation Commission.....	500. 00	500. 00
Special funds:		
Cooperative work, Forest Service.....	1, 700, 000. 00	1, 700, 000. 00
Payments to States and Territories from the national-forests fund.....	1, 600, 000. 00	1, 600, 000. 00
Payments to school funds, Arizona and New Mexico, national-forests fund.....	40, 000. 00	40, 000. 00
Roads and trails for States, national-forests fund.....	600, 000. 00	600, 000. 00
Total permanent appropriations under Department of Agriculture.....	11, 618, 436. 00	11, 618, 436. 00
DEPARTMENT OF COMMERCE		
Permanent:		
Miscellaneous.....	3, 000. 00	3, 000. 00
INTERIOR DEPARTMENT		
Permanent:		
Repayment for lands erroneously sold.....	25, 000. 00	18, 000. 00
Interest on Indian trust funds.....	700, 000. 00	700, 000. 00
Civilization of the Sioux Indians.....	100, 000. 00	100, 000. 00
Colleges for agriculture and the mechanic arts.....	2, 550, 000. 00	2, 550, 000. 00
Special funds:		
Deposits by individuals for surveying public lands.....	25, 000. 00	27, 000. 00
5, 3, and 2 per cent funds to States (lands).....	12, 000. 00	15, 000. 00
Payments to States from receipts under mineral leasing act.....	1, 500, 000. 00	1, 500, 000. 00
The Coos Bay Wagon Road grant fund.....	40, 000. 00	35, 000. 00
The Oregon and California land-grant fund.....	575, 000. 00	585, 000. 00
Payments to Oklahoma, royalties on oil and gas, south half of Red River.....	30, 000. 00	38, 000. 00
Annette Islands Reserve, Alaska, fund from leases.....	20, 000. 00	25, 000. 00
National Park Service, donations.....	50, 000. 00	100, 000. 00
Public schools, Alaska fund.....	85, 000. 00	55, 000. 00
Trust funds:		
Miscellaneous trust funds of Indian tribes.....	7, 000, 000. 00	12, 000, 000. 00
Indian moneys, proceeds of labor.....	3, 000, 000. 00	3, 000, 000. 00
Miscellaneous trust funds.....	240, 500. 00	215, 700. 00
Total permanent appropriations under Interior Department.....	15, 952, 500. 00	20, 963, 700. 00
DEPARTMENT OF LABOR		
Permanent:		
Purchasing citizenship textbooks.....	9, 000. 00	9, 000. 00

Permanent appropriations included in the foregoing summary—Continued

Organization units	Estimates, 1932	Appropriations, 1931
NAVY DEPARTMENT		
Permanent:		
Naval Home, Philadelphia, Pa.....	\$196, 920. 00	\$189, 000. 00
Miscellaneous.....	50. 00	50. 00
Special funds:		
Navy fines and forfeitures.....	70, 000. 00	140, 000. 00
Ships' stores profits.....	300, 000. 00	300, 000. 00
Naval hospital fund.....	1, 000, 000. 00	1, 000, 000. 00
Trust funds:		
Pay of the Navy, deposit fund.....	22, 500. 00	22, 500. 00
Pay of Marine Corps, deposit fund.....	250, 000. 00	200, 000. 00
Total permanent appropriations under Navy Department.....	1, 839, 470. 00	1, 851, 550. 00
POST OFFICE DEPARTMENT		
Permanent:		
Unpaid money orders more than 1 year old.....	150, 000. 00	150, 000. 00
Adjusted losses and contingencies.....	50, 000. 00	70, 000. 00
Total permanent appropriations under Post Office Department.....	200, 000. 00	220, 000. 00
STATE DEPARTMENT		
Permanent:		
Pay of consular agents for services to American vessels and seamen.....	10, 000. 00	10, 000. 00
Miscellaneous.....	1, 000. 00	1, 000. 00
Special funds:		
Pan American Union quotas.....	95, 233. 00	95, 233. 00
Foreign government moieties and expenses, Mixed Claims Commission.....	15, 000. 00	15, 000. 00
Trust funds:		
Miscellaneous.....	20, 000. 00	20, 000. 00
Total permanent appropriations under State Department.....	141, 233. 00	141, 233. 00
TREASURY DEPARTMENT		
Permanent:		
Recoinage of silver coins.....	350, 000. 00	300, 000. 00
Expenses of loans, act Sept. 24, 1917, as amended and extended.....	293, 960. 00	256, 150. 00
Preparation, custody, and delivery of farm-loan bonds, reimbursable.....	90, 474. 00	151, 660. 00
Preparation, custody, and delivery of Federal intermediate credit bank securities, reimbursable.....	2, 250. 00	2, 625. 00
Debentures or drawbacks, bounties, or allowances.....	13, 000, 000. 00	13, 500, 000. 00
Refund of excessive duties.....	7, 800, 000. 00	7, 500, 000. 00
Refunding moneys erroneously received and covered (customs).....	10, 000. 00	10, 000. 00
Refunding penalties or charges erroneously exacted (customs).....		
Proceeds of goods seized and sold (customs).....		
Refunding proceeds of unclaimed merchandise (customs).....		
Contingent expenses, national currency, reimbursable.....	158, 400. 00	150, 000. 00
Allowance or drawback (internal revenue).....	145, 000. 00	140, 000. 00
Redemption of stamps (internal revenue).....	760, 000. 00	750, 000. 00
Refunding legacy taxes, act of Mar. 30, 1928.....	5, 000. 00	5, 000. 00
Refunding moneys erroneously received and covered (internal revenue).....	1, 000. 00	500. 00
Allowance or drawback (prohibition).....	225, 000. 00	200, 000. 00
To promote the education of the blind (interest).....	10, 000. 00	10, 000. 00
Special funds:		
Philippine special fund (customs).....	5, 500. 00	5, 500. 00
Salaries and expenses, national-bank examiners.....	2, 600, 000. 00	2, 600, 000. 00
Philippine special fund (internal revenue).....	380, 000. 00	400, 000. 00
Porto Rico special fund (internal revenue).....	500. 00	500. 00
Additional income tax on railroads in Alaska.....	15, 000. 00	15, 000. 00
Vessels and stations for Coast Guard (proceeds of sales).....	8, 000. 00	8, 000. 00
Total permanent appropriations under Treasury Department, exclusive of public debt.....	25, 860, 084. 00	26, 004, 935. 00
Permanent:		
Interest on the public debt.....	581, 000, 000. 00	603, 000, 000. 00
Public-debt retirements from ordinary receipts:		
Permanent—		
Sinking fund.....	409, 410, 600. 00	392, 152, 200. 00
Special funds—		
Redemption of bonds, etc., from cash repayment of principal by foreign governments.....	57, 749, 305. 00	48, 246, 000. 00
Obligations retired from Federal reserve bank franchise tax receipts.....	1, 000, 000. 00	250, 000. 00
Obligations retired from net earnings of Federal intermediate credit banks.....	150, 000. 00	150, 000. 00
Miscellaneous, estate taxes, forfeitures, gifts, etc.....	200, 000. 00	200, 000. 00
Total public-debt retirements from ordinary receipts.....	468, 509, 905. 00	440, 998, 200. 00
Total permanent appropriations under Treasury Department, including public debt.....	1, 075, 369, 989. 00	1, 070, 003, 135. 00

Permanent appropriations included in the foregoing summary—Continued

Organization units	Estimates, 1932	Appropriations, 1931
WAR DEPARTMENT		
Permanent:		
Claims of officers and men of the Army for destruction of private property.....	\$900. 00	\$900. 00
Extra pay, war with Spain.....	875. 00	875. 00
Permanent International Commission of Congresses of Navigation.....	3, 000. 00	3, 000. 00
Operation and care of canals and other works of navigation.....	7, 585, 000. 00	5, 500, 000. 00
Removing sunken vessels or craft obstructing or endangering navigation.....	400, 000. 00	225, 000. 00
Removing obstructions in Mississippi, Atchafalaya, and Old Rivers.....	100, 000. 00	100, 000. 00
Operating snag and dredge boats on upper Mississippi, Illinois, and Minnesota Rivers.....	25, 000. 00	25, 000. 00
Operating snag boats on the Ohio River.....	50, 000. 00	50, 000. 00
Maintenance of channel, South Pass, Mississippi River.....	100, 000. 00	100, 000. 00
Gaging the waters of the Mississippi and its tributaries.....	9, 600. 00	9, 600. 00
Examination and surveys at South Pass, Mississippi River.....	10, 000. 00	10, 000. 00
Soldiers' Home interest account.....	114, 000. 00	114, 000. 00
Special funds:		
Ordnance material, proceeds of sales.....	75, 000. 00	75, 000. 00
Preservation, birthplace of Lincoln.....	2, 040. 00	2, 040. 00
Wagon roads, bridges, and trails, Alaska fund.....	130, 000. 00	125, 000. 00
Funds contributed for improvement of roads etc., in Alaska.....	200, 000. 00	200, 000. 00
Funds contributed and advanced for improvement of rivers and harbors.....	3, 000, 000. 00	600, 000. 00
Funds contributed for flood control.....	450, 000. 00	350, 000. 00
Maintenance and operation of dams, etc., in navigable waters.....	160, 000. 00	240, 000. 00
Trust funds:		
Pay of the Army, deposit fund.....	1, 300, 000. 00	1, 300, 000. 00
Soldiers' Home permanent fund.....	590, 000. 00	597, 000. 00
Total permanent appropriations under War Department.....	14, 305, 415. 00	9, 627, 415. 00
DISTRICT OF COLUMBIA		
Trust funds:		
Refunding taxes.....	100, 000. 00	60, 000. 00
Extension of streets and avenues.....	500, 000. 00	250, 000. 00
Teachers' retirement fund.....	410, 000. 00	360, 000. 00
Miscellaneous trust-fund deposits.....	700, 000. 00	500, 000. 00
Escheated estates relief fund.....	1, 000. 00	2, 500. 00
Washington redemption fund.....	775, 000. 00	600, 000. 00
Police and firemen's relief fund.....	725, 000. 00	675, 000. 00
Permit fund.....	50, 000. 00	35, 000. 00
Total permanent appropriations under District of Columbia.....	3, 261, 000. 00	2, 482, 500. 00
Total permanent appropriations.....	1, 213, 970, 669. 00	1, 206, 697, 055. 00

BUDGET STATEMENT No. 3*Estimated receipts, exclusive of postal revenues, fiscal year 1932, compared with prior years***ORDINARY RECEIPTS, UNDER CLASSIFICATION OF DAILY TREASURY STATEMENT**

		Estimated receipts		Actual receipts, 1930
		1932	1931	
CUSTOMS				
General fund:				
Customs receipts-----	\$611, 994, 500. 00	\$501, 994, 500. 00	\$586, 989, 191. 76	
INTERNAL REVENUE				
General fund:				
Income tax-----	2, 259, 985, 000. 00	2, 189, 985, 000. 00	2, 410, 971, 631. 17	
Miscellaneous internal revenue-----	675, 619, 500. 00	622, 599, 500. 00	627, 907, 473. 47	
Total, internal revenue-----	2, 935, 604, 500. 00	2, 812, 584, 500. 00	3, 038, 879, 104. 64	
MISCELLANEOUS RECEIPTS				
General fund:				
Proceeds, Government-owned securities—				
Foreign obligations—				
Principal-----	4, 600, 641. 00	3, 351, 817. 00	6, 167, 345. 84	
Interest-----	184, 260, 434. 00	184, 531, 210. 00	72, 475, 919. 26	
Railroad securities, principal and interest-----	8, 924, 390. 00	3, 559, 907. 00	11, 485, 514. 81	

No. 3.—*Estimated receipts, exclusive of postal revenues, fiscal year 1932, compared with prior years—Continued*

	Estimated receipts		Actual receipts, 1930
	1932	1931	
MISCELLANEOUS RECEIPTS—continued			
General fund—Continued.			
Proceeds, Government-owned securities—Continued.			
All others, principal and interest—			
Housing Corporation.....	\$65,000.00	\$100,000.00	\$206,168.82
Shipping Board and Merchant Fleet Corporation.....	4,115,000.00	1,968,000.00	1,171,575.80
Department of Agriculture.....	1,724,850.00	4,037,000.00	4,505,794.55
Navy Department.....	50,068.00	249,568.00	80,536.00
Treasury Department.....	74,700.00	76,700.00	123,220.68
War Department.....	1,002,650.00	1,032,650.00	922,650.00
Reimbursement of relief moneys to American citizens in Europe.....			366,976.62
Adjustment between cash and warrant distribution.....			7,376,922.53
			46,874.41
Total, all others, principal and interest.....	7,032,268.00	7,733,918.00	7,423,796.94
Proceeds, sale of surplus property—			
House of Representatives.....			1,246.72
Library of Congress.....			35.00
Executive Office.....			100.00
Board of Tax Appeals.....			20.00
Civil Service Commission.....			20.10
Employees' Compensation Commission.....			40.00
Federal Board for Vocational Education.....			125.00
Federal Power Commission.....			25.00
General Accounting Office.....	1,000.00	1,000.00	2,292.68
Housing Corporation.....	435,000.00	588,000.00	1,149,658.83
Interstate Commerce Commission.....	450.00	450.00	162.00
National Advisory Committee for Aeronautics.....			150.00
Shipping Board and Merchant Fleet Corporation.....			60.00
Veterans' Administration.....	50,000.00	50,000.00	205,235.00
Department of Agriculture.....	6,000.00	6,350.00	6,509.68
Department of Commerce.....	28,849.00	28,849.00	103,855.29
Department of the Interior.....	188,700.00	188,700.00	226,201.46
Department of Justice.....	500.00	500.00	473.60
Department of Labor.....	250.00	250.00	
Navy Department.....	335,000.00	335,000.00	523,720.39
State Department.....	3,000.00	3,000.00	7,476.69
Treasury Department.....	5,913,626.00	240,200.00	1,310,373.73
War Department.....	1,184,700.00	914,000.00	1,666,997.61
Adjustment between cash and warrant distribution.....			5,204,778.78
			10,050.35
Total, proceeds sale of surplus property.....	8,147,075.00	2,356,299.00	5,194,728.43
Panama Canal, tolls, etc.....	27,648,000.00	27,655,435.00	28,253,127.75
Other miscellaneous receipts—			
Senate.....	500.00	500.00	504.74
House of Representatives.....	1,000.00	1,000.00	14,200.73
Office of Architect of the Capitol.....	183,550.00	158,305.00	164,009.55
Government Printing Office.....	305,000.00	325,000.00	412,874.24
Library of Congress.....	643,000.00	608,000.00	582,691.78
Executive Office.....		25.00	2,209.92
Arlington Memorial Bridge Commission.....	1,200.00	1,500.00	912.00
Board of Tax Appeals.....	50,000.00	50,000.00	47,650.55
Civil Service Commission.....	50.00	70.00	22.00
Employees' Compensation Commission.....	50.00	50.00	60,088.30
Federal Board for Vocational Education.....	67,000.00	67,000.00	58,877.06
Federal Power Commission.....	208,862.00	249,505.00	213,303.33
Federal Radio Commission.....			20.00
Federal Trade Commission.....			2.50
General Accounting Office.....	8,500.00	9,300.00	2,599.97
Housing Corporation.....			270,987.11
Interstate Commerce Commission.....	10,030.00	12,030.00	19,872.48
National Advisory Committee for Aeronautics.....	11.00	11.00	96.97
Public Buildings and Public Parks of the National Capital.....	250.00	250.00	214.65
Railroad Administration.....			40,827.14
Shipping Board and Merchant Fleet Corporation.....			24.17
Smithsonian Institution.....	200.00	200.00	
Tariff Commission.....			4.06
Veterans' Administration.....	421,520.00	421,520.00	769,460.58
Department of Agriculture.....	5,563,200.00	5,259,680.00	5,574,130.83

No. 3.—*Estimated receipts, exclusive of postal revenues, fiscal year 1932, compared with prior years—Continued*

		Estimated receipts		Actual receipts, 1930
		1932	1931	
MISCELLANEOUS RECEIPTS—continued				
General fund—Continued.				
Other miscellaneous receipts—Continued.				
Department of Commerce.....	\$668, 159. 00	\$5, 633, 759. 00	\$4, 840, 702. 61	
Department of the Interior.....	3, 502, 415. 00	3, 403, 965. 00	3, 438, 222. 22	
Department of Justice.....	8, 630, 310. 00	8, 165, 310. 00	7, 590, 407. 12	
Department of Labor.....	6, 704, 825. 00	6, 744, 725. 00	5, 688, 933. 49	
Navy Department.....	3, 013, 750. 00	3, 363, 750. 00	6, 216, 702. 92	
Post Office Department.....	19, 500. 00	19, 500. 00	18, 764. 79	
State Department.....	7, 657, 725. 00	7, 757, 725. 00	7, 786, 291. 21	
Treasury Department.....	16, 681, 050. 00	16, 676, 050. 00	24, 941, 955. 64	
War Department.....	9, 848, 273. 00	8, 938, 555. 00	14, 224, 409. 67	
District of Columbia.....			48, 184. 95	
Adjustment between cash and warrant distribution.....				83, 030, 137. 50
				36, 824. 06
Total, other miscellaneous receipts.....		64, 189, 930. 00	67, 867, 285. 00	82, 993, 313. 44
Total, miscellaneous receipts, general fund.....		304, 802, 738. 00	297, 055, 871. 00	213, 993, 746. 47
Total, general fund receipts.....		3, 852, 401, 738. 00	3, 611, 634, 871. 00	3, 839, 862, 042. 87
CUSTOMS				
Special funds:				
Customs receipts.....	5, 500. 00	5, 500. 00	11, 711. 49	
INTERNAL REVENUE				
Special funds:				
Income tax.....	15, 000. 00	15, 000. 00	15, 346. 36	
Miscellaneous internal revenue.....	380, 500. 00	400, 500. 00	400, 562. 38	
Total, internal revenue.....		395, 500. 00	415, 500. 00	415, 908. 74
MISCELLANEOUS RECEIPTS				
Special funds:				
Proceeds, Government-owned securities—				
Foreign obligations—				
Principal.....	57, 749, 305. 00	48, 246, 024. 00	91, 466, 941. 92	
Interest.....			69, 455, 600. 00	
All others, principal and interest—				
Shipping Board and Merchant Fleet Corporation.....	3, 500, 000. 00	2, 285, 000. 00	1, 361, 860. 67	
Proceeds, sale of surplus property—				
Shipping Board and Merchant Fleet Corporation.....	5, 745, 000. 00	11, 600, 000. 00	8, 060, 508. 40	
Department of the Interior.....	565, 000. 00	565, 000. 00	604, 814. 05	
Navy Department.....	1, 000. 00	1, 000. 00	484. 25	
Treasury Department.....	25, 000. 00	25, 000. 00	9, 545. 49	
War Department.....	820, 000. 00	579, 213. 00	1, 960, 506. 35	
Total, proceeds sale of surplus property.....		7, 156, 000. 00	12, 770, 213. 00	10, 635, 858. 54
Other miscellaneous receipts:				
Legislative, miscellaneous.....				124, 520. 05
Library of Congress.....	242, 800. 00	268, 650. 00	460, 386. 47	
Federal Power Commission.....	328, 188. 00	368, 895. 00	263, 539. 32	
Federal Reserve Board.....	1, 609, 200. 00	2, 500, 700. 00	2, 829, 430. 36	
Interstate Commerce Commission.....	2, 500, 000. 00	2, 500, 000. 00	2, 411, 850. 13	
Department of Agriculture.....	4, 075, 000. 00	4, 075, 000. 00	4, 138, 202. 71	
Department of Commerce.....	4, 900, 000. 00			
Department of the Interior.....	11, 807, 000. 00	12, 843, 040. 00	12, 286, 947. 43	
Department of Justice.....	250, 000. 00	250, 000. 00	226, 089. 68	
Department of Labor.....	60, 000. 00	60, 000. 00	57, 159. 73	
Navy Department.....	1, 225, 010. 00	1, 250, 010. 00	1, 256, 844. 67	
Post Office Department.....			2, 651. 05	
State Department.....	112, 000. 00	112, 000. 00	92, 100. 01	
Treasury Department.....	3, 750, 000. 00	3, 391, 000. 00	7, 950, 395. 37	
War Department.....	3, 652, 040. 00	2, 802, 040. 00	2, 191, 568. 64	
Total, other miscellaneous receipts.....		34, 511, 238. 00	30, 421, 335. 00	34, 291, 685. 62
Total, miscellaneous receipts, special funds.....		102, 916, 543. 00	93, 722, 572. 00	207, 211, 946. 75
Total, special fund receipts.....		103, 317, 543. 00	94, 143, 572. 00	207, 639, 566. 98

No. 3.—*Estimated receipts, exclusive of postal revenues, fiscal year 1932, compared with prior years*—Continued

	Estimated receipts		Actual receipts, 1930
	1932	1931	
SUMMARY			
General fund.....	\$3,852,401,738.00	\$3,611,634,871.00	\$3,839,862,042.87
Special funds.....	103,317,543.00	94,143,572.00	207,639,566.98
Adjustment between cash and warrant distribution.....			4,047,501,609.85 1,058,971.39
Total, general and special funds.....	3,955,719,281.00	3,705,778,443.00	4,048,560,581.24
Trust funds:			
Employees' Compensation Commission.....	30,000.00	30,000.00	29,654.90
Veterans' Administration.....	301,560,871.00	293,789,408.00	293,902,005.71
Department of Commerce.....			5.05
Department of the Interior.....	8,848,600.00	10,723,000.00	10,833,988.90
Department of Labor.....			12.00
Navy Department.....	203,000.00	215,000.00	198,243.91
State Department.....	22,600.00	22,000.00	4,855.65
Treasury Department.....	6,300.00	6,300.00	52,253.55
War Department.....	1,808,000.00	1,808,000.00	2,137,178.13
District of Columbia.....	48,555,000.00	47,252,500.00	44,194,596.45
Adjustment between cash and warrant distribution.....			351,352,794.25 58,125.41
Total, trust funds.....	361,034,371.00	353,846,208.00	351,410,919.66

BUDGET STATEMENT No. 4

Estimated receipts, fiscal year 1932, compared with prior years

SUMMARY BY DETAILED SOURCES OF REVENUE, EXCLUSIVE OF POSTAL REVENUES

	Estimated, 1932	Estimated, 1931	Actual, 1930
General fund:			
Revenue receipts—			
Customs receipts—			
Duties and tonnage tax.....	\$611,994,500.00	\$501,994,500.00	\$586,989,191.76
Internal-revenue receipts—			
Income tax.....	2,259,985,000.00	2,189,985,000.00	2,410,971,631.17
Miscellaneous internal-revenue taxes.....	675,619,500.00	622,599,500.00	627,907,473.47
Total internal-revenue receipts.....	2,935,604,500.00	2,812,584,500.00	3,038,879,104.64
Miscellaneous receipts—			
Miscellaneous taxes—			
Immigration head tax.....	2,700,000.00	2,700,000.00	2,722,898.00
Tax on circulation of national banks.....	3,244,000.00	3,244,000.00	3,248,327.85
Taxes, licenses, fines, etc., Canal Zone.....	80,000.00	80,000.00	87,378.57
Total miscellaneous taxes.....	6,024,000.00	6,024,000.00	6,058,604.42
Interest, exchange, and dividends on capital stock—			
Interest on advance payment to contractors.....		64,760.00	80,448.26
Interest on deferred payments or collections.....	44,500.00	49,714.00	66,930.12
Interest on bonds of foreign governments under funding agreements.....	184,260,434.00	184,531,210.00	72,475,919.26
Interest on public deposits.....	3,672,001.00	3,672,001.00	3,622,000.26
Interest on miscellaneous obligations.....	4,625,500.00	2,880,150.00	1,893,550.72
Discount on securities redeemed and purchased.....			5,459,401.35
Gain by exchange.....	600.00	600.00	445.02
Dividends on capital stock of the Panama R. R. owned by the United States.....	700,000.00	700,000.00	700,000.00
Repayments, military and naval insurance, Veterans' Administration.....			361,774.35
Federal control of transportation system.....	11,064.00	13,080.00	44,550.34
Loans to railroads after termination of Federal control.....	2,805,896.00	1,706,239.00	3,327,351.00
Total interest, exchange, and dividends on capital stock....	196,119,995.00	193,617,754.00	88,032,370.68

No. 4.—*Estimated receipts, fiscal year 1932, compared with prior years—Continued*

	Estimated, 1932	Estimated, 1931	Actual, 1930
General fund—Continued.			
Miscellaneous receipts—Continued.			
Fines and penalties—			
Judicial.....	\$700,000.00	\$650,000.00	\$626,102.04
Customs Service.....	2,174,000.00	2,174,000.00	2,085,908.91
Immigration Service.....	200,000.00	200,000.00	316,142.91
Enforcement of national prohibition act (judicial).....	4,800,000.00	4,500,000.00	4,201,775.22
Recovery of value of oil.....			2,906,484.32
Other.....	74,100.00	74,100.00	88,448.62
Total fines and penalties.....	7,948,100.00	7,598,100.00	10,224,862.02
Fees—			
Clerks, United States courts.....	1,750,000.00	1,700,000.00	1,580,022.33
Board of Tax Appeals.....	50,000.00	50,000.00	47,650.55
Commissions on telephone pay stations in Federal buildings and rented post offices.....	76,065.00	76,065.00	75,305.59
Alaska game laws.....	31,500.00	30,800.00	30,124.05
Consular and passport.....	7,650,000.00	7,750,000.00	7,773,075.60
Copying.....	34,525.00	34,465.00	41,028.10
Copyright.....	360,000.00	345,000.00	331,281.00
Indian lands and timber.....	280,000.00	280,000.00	278,465.18
Fees and commissions (land offices).....	58,000.00	60,000.00	53,743.89
Marshals, United States courts.....	235,000.00	225,000.00	191,627.17
Naturalization.....	3,000,000.00	3,000,000.00	1,936,820.32
Navigation.....	250,000.00	250,000.00	236,322.72
On letters patent.....		4,900,000.00	4,023,728.52
Testing.....	87,700.00	82,700.00	79,082.54
Immigration (registration).....	200,000.00	240,000.00	145,787.32
Agricultural commodities act.....	250,000.00	250,000.00	
Other.....	72,000.00	73,500.00	70,278.21
Total fees.....	14,384,790.00	19,347,530.00	16,894,343.09
Forfeitures—			
Bonds of aliens, contractors, etc.....	584,600.00	556,600.00	482,967.29
Bribes to United States officers.....	46,600.00	46,600.00	47,518.57
Customs Service.....	184,000.00	184,000.00	182,997.92
Under enforcement of national prohibition act.....	180,000.00	160,000.00	168,161.90
Unclaimed moneys and wages remaining in registry of courts.....	235,000.00	235,000.00	241,457.47
Unclaimed funds.....	2,140.00	2,445.00	7,938.84
Unexplained balances in cash accounts.....	50.00	50.00	430.26
Other.....	94,100.00	94,100.00	100,257.91
Total forfeitures.....	1,326,490.00	1,278,795.00	1,231,730.16
Reimbursements—			
Construction charges (Indian Service).....	50,000.00	50,000.00	49,303.06
Collections under grain and cotton standards acts.....	115,000.00	110,000.00	107,836.72
Maintenance of District of Columbia inmates in Federal penal and correctional institutions.....	130,000.00	130,000.00	122,617.89
Refund on empty containers.....	4,355.00	4,355.00	4,350.56
Expenses, United States courts.....	10,000.00	10,000.00	14,051.11
Expenses of redeeming national currency.....	960,500.00	720,700.00	514,963.62
Inspection of food and farm products.....	292,500.00	271,880.00	255,447.79
Deductions from awards of Mixed Claims Commission.....	50,000.00	250,000.00	86,105.69
Government property lost or damaged.....	78,443.00	77,943.00	83,273.02
Hospitalization charges and expenses.....	148,000.00	146,000.00	149,071.43
Expense of international service of ice observations and patrol.....	147,000.00	175,000.00	109,846.99
Costs from estates of deceased Indians.....	58,000.00	58,000.00	58,603.88
Appropriations made for Indian tribes.....	110,000.00	110,000.00	109,107.13
Settlement of claims.....	56,500.00	56,500.00	66,686.84
By contractors for excess cost over contract price.....	79,500.00	79,500.00	89,476.92
District of Columbia liability under civil service retirement act.....			150,000.00
Expenses under employees' compensation act, District of Columbia.....			60,000.00
Gasoline State tax.....	500.00	500.00	11,842.81
Other.....	32,795.00	32,795.00	157,980.43
Total reimbursements.....	2,323,093.00	2,283,173.00	2,200,565.89
Gifts and contributions—			
Moneys received from known and unknown persons.....	4,320.00	4,320.00	6,389.75
Donations to the United States.....	3,000.00	3,000.00	16,888.00
Total gifts and contributions.....	7,320.00	7,320.00	23,277.75

No. 4.—*Estimated receipts, fiscal year 1932, compared with prior years—Continued*

	Estimated, 1932	Estimated, 1931	Actual, 1930
General fund—Continued.			
Miscellaneous receipts—Continued.			
Fines and penalties—Continued.			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc.	\$2, 059. 002. 00	\$2, 408, 447. 00	\$2, 369, 013. 17
Agricultural products, including livestock and livestock products	143, 200. 00	146, 000. 00	120, 788. 86
Card indexes, Library of Congress	280, 000. 00	260, 000. 00	247, 572. 05
Public documents, charts, maps, etc.	450, 443. 00	467, 943. 00	523, 795. 53
Electric current	597, 250. 00	587, 250. 00	612, 079. 51
Seal and fox skins and furs	99, 900. 00	171, 000. 00	288, 246. 64
Occupational therapy products	100, 600. 00	100, 600. 00	110, 994. 02
Heat, light, and power	178, 000. 00	154, 155. 00	152, 654. 28
Subsistence (meals, rations, etc.)	18, 500. 00	18, 500. 00	18, 465. 54
Water	60, 100. 00	53, 100. 00	52, 307. 12
Ice	60, 000. 00	60, 000. 00	
Other	32, 100. 00	31, 800. 00	12, 957. 17
Total sales of Government property—products	4, 079, 095. 00	4, 458, 795. 00	4, 508, 873. 89
Sales of services—			
Fumigating and disinfecting	80, 000. 00	80, 000. 00	87, 664. 50
Laundry and dry-cleaning operations	1, 238, 800. 00	1, 224, 800. 00	1, 212, 100. 52
Livestock breeding service	5, 500. 00	5, 500. 00	14, 166. 75
Overhead charges on sales of services or supplies	102, 000. 00	102, 000. 00	100, 440. 88
Operation of properties, U. S. Housing Corporation			270, 987. 11
Quarantine charges (fumigation, disinfection, inspection, etc., of vessels)	562, 000. 00	562, 000. 00	568, 196. 48
Quarters, subsistence, and laundry service	140, 850. 00	140, 850. 00	135, 685. 85
Radio service	102, 000. 00	102, 000. 00	111, 482. 41
Storage and other charges	236, 005. 00	286, 005. 00	377, 941. 46
Telephone and telegraph	361, 515. 00	364, 515. 00	333, 688. 07
Tolls and profits, Panama Canal	27, 200, 000. 00	27, 207, 435. 00	27, 791, 716. 49
Work done for individuals, corporations, etc.	91, 300. 00	91, 220. 00	86, 056. 01
Other	55, 255. 00	55, 255. 00	40, 004. 26
Total sales of services	30, 175, 225. 00	30, 221, 580. 00	31, 130, 130. 79
Rents and royalties—			
Rent of public buildings, grounds, etc.	783, 525. 00	794, 025. 00	632, 672. 70
Rentals, Center Market, Washington, D. C.		70, 000. 00	139, 820. 98
Rent of land	264, 050. 00	264, 350. 00	275, 347. 06
Receipts under mineral leasing acts	400, 000. 00	400, 000. 00	473, 496. 92
Royalties on oil, gas, etc.	1, 546, 000. 00	1, 546, 000. 00	1, 611, 939. 61
Rent of equipment	65, 000. 00	65, 000. 00	69, 099. 90
Rent of telegraph and telephone facilities	26, 326. 00	26, 026. 00	23, 750. 34
Rent of water-power sites	57, 000. 00	57, 000. 00	57, 217. 72
Proceeds, use of tunnel, Rocky Mountain Power Co.		101, 685. 00	
Other	16, 000. 00	15, 350. 00	37, 171. 07
Total rents and royalties	3, 157, 901. 00	3, 339, 436. 00	3, 320, 516. 30
Permits, privileges, and licenses—			
Business concessions	345, 680. 00	305, 680. 00	273, 542. 39
Immigration permits	350, 000. 00	350, 000. 00	321, 450. 85
Fishing and hunting permits	10, 000. 00	10, 050. 00	11, 845. 50
Licenses under Federal water power act	208, 812. 00	249, 455. 00	213, 278. 76
Permits to enter national parks, including cave-guide fees	899, 000. 00	750, 000. 00	663, 870. 50
Pipe-line, water, and power-transmission rights	15, 200. 00	15, 200. 00	15, 874. 25
Other	2, 250. 00	1, 700. 00	1, 488. 58
Total permits, privileges, and licenses	1, 830, 942. 00	1, 682, 085. 00	1, 501, 350. 83
United States share of District of Columbia revenues			48, 184. 95
Mint receipts (profits on coinage, bullion deposits, etc.)	4, 879, 000. 00	4, 875, 500. 00	8, 321, 544. 93
Forest-reserve fund	4, 560, 000. 00	4, 160, 000. 00	4, 614, 126. 97
Postal receipts, Panama Canal	260, 000. 00	260, 000. 00	255, 192. 58
Total miscellaneous revenue receipts, general fund	277, 075, 951. 00	279, 154, 068. 00	178, 365, 675. 25
Total revenue receipts, general fund	3, 824, 674, 951. 00	3, 593, 733, 068. 00	3, 804, 233, 971. 65

No. 4.—*Estimated receipts, fiscal year 1932, compared with prior years*—Continued

	Estimated, 1932	Estimated, 1931	Actual, 1930
General fund—Continued.			
Nonrevenue receipts—			
Miscellaneous receipts—			
Realization upon assets—			
Army costs due the United States from Germany	\$6, 026, 873. 00	\$5, 061, 331. 00	\$10, 154, 350. 51
Repayments of investments—			
Federal control of transportation systems (repayments to appropriations)	33, 600. 00	33, 600. 00	133, 630. 35
Loans to railroads after termination of Federal control, etc. (repayments to appropriations)	6, 073, 830. 00	1, 806, 988. 00	7, 979, 817. 12
Farmers' seed, grain, and feed loans			10, 916. 92
Loans to farmers	1, 661, 500. 00	3, 916, 500. 00	4, 360, 152. 06
Return of advances made to reclamation fund	1, 000, 000. 00	1, 000, 000. 00	1, 000, 000. 00
Liquidation of capital stock, Federal land banks	45, 200. 00	47, 200. 00	90, 509. 50
Reimbursement of relief moneys furnished to American citizens in Europe			366, 976. 62
Principal of bonds of foreign governments under funding agreements	4, 600, 641. 00	3, 351, 817. 00	6, 167, 345. 84
Principal of government-owned securities, sale of war supplies	37, 868. 00	227, 868. 00	37, 868. 20
Construction costs of public works in Colon and Panama	58, 000. 00	58, 000. 00	63, 079. 68
Other	12, 200. 00	12, 200. 00	11, 620. 86
Total repayments of investments	13, 522, 839. 00	10, 454, 173. 00	20, 221, 917. 15
Sales of public lands	30, 000. 00	30, 000. 00	47, 024. 78
Sales of Government property—			
Capital equipment (includes trucks, houses, cars, machinery, furniture, and fixtures, and other capital equipment)	181, 649. 00	181, 649. 00	431, 857. 77
Land and buildings	6, 319, 226. 00	799, 150. 00	2, 585, 233. 41
Office material, etc. (General Supply Committee)	10, 000. 00	10, 000. 00	13, 951. 91
War supplies	1, 449, 700. 00	1, 179, 000. 00	1, 950, 575. 61
Coos Bay wagon-road grant fund	180, 000. 00	180, 000. 00	217, 807. 76
Other	6, 500. 00	6, 500. 00	5, 352. 32
Total sales of Government property	8, 147, 075. 00	2, 356, 299. 00	5, 204, 778. 78
Total miscellaneous nonrevenue receipts, general fund	27, 726, 787. 00	17, 901, 803. 00	35, 628, 071. 22
Total nonrevenue receipts, general fund	27, 726, 787. 00	17, 901, 803. 00	35, 628, 071. 22
Total miscellaneous receipts, general fund	304, 802. 738. 00	297, 055, 871. 00	213, 993, 746. 47
Total general fund receipts (adjusted on page A106)	3, 852, 401, 738. 00	3, 611, 634, 871. 00	3, 839, 862, 042. 87
Special funds:			
Revenue receipts—			
Customs receipts—			
Duties and tonnage tax	5, 500. 00	5, 500. 00	11, 711. 49
Internal-revenue receipts—			
Income tax	15, 000. 00	15, 000. 00	15, 346. 36
Miscellaneous internal-revenue taxes	380, 500. 00	400, 500. 00	400, 562. 38
Total internal-revenue receipts	395, 500. 00	415, 500. 00	415, 908. 74
Miscellaneous receipts—			
Miscellaneous taxes—			
Federal reserve and Federal intermediate credit banks franchise tax	1, 150, 000. 00	400, 000. 00	4, 455, 461. 53
Interest, exchange, and dividends on capital stock—			
Interest on bonds of foreign governments under funding agreements			69, 455, 600. 00
Interest on Library of Congress fund, investment account	35, 950. 00	35, 950. 00	
Interest on miscellaneous obligations	2, 040. 00	2, 040. 00	35, 761. 91
Gain by exchange	10. 00	10. 00	14. 31
Total interest, exchange, and dividends on capital stock	38, 000. 00	38, 000. 00	69, 491, 376. 22
Fines and penalties—			
Navy fines and forfeitures	475, 000. 00	500, 000. 00	507, 460. 14

No. 4.—*Estimated receipts, fiscal year 1932, compared with prior years—Continued*

	Estimated, 1932	Estimated, 1931	Actual, 1930
Special funds—Continued.			
Revenue receipts—Continued.			
Miscellaneous receipts—Continued.			
Fees—			
Fees and commissions (land offices)-----	\$292, 000. 00	\$315, 000. 00	\$360, 183. 91
On letters patent-----	4, 900, 000. 00		
Total fees-----	5, 192, 000. 00	315, 000. 00	360, 183. 91
Forfeitures—			
Bonds of aliens, contractors, etc-----	50, 000. 00	50, 000. 00	55, 200. 00
Under enforcement of national prohibition act-----			300. 00
Unclaimed moneys and wages remaining in registry of courts-----			200. 00
Other-----			5, 000. 00
Total forfeitures-----	50, 000. 00	50, 000. 00	60, 700. 00
Assessments—			
Passage moneys collected from steamship companies for return of deported aliens-----	10, 000. 00	10, 000. 00	2, 159. 73
Federal reserve banks for salaries and expenses, Federal Reserve Board-----	1, 609, 200. 00	2, 500, 700. 00	2, 829, 430. 36
Federal and joint-stock land banks and Federal intermediate credit banks, salaries and expenses, Federal Farm Loan Board-----		391, 000. 00	984, 851. 03
Salaries and expenses, national-bank examiners-----	2, 600, 000. 00	2, 600, 000. 00	2, 510, 078. 56
General railroad contingent fund-----	2, 500, 000. 00	2, 500, 000. 00	2, 411, 850. 13
Foreign Governments' moiety, expenses, Mixed Claims Commission-----	17, 000. 00	17, 000. 00	17, 422. 50
Naval hospital fund-----	450, 000. 00	450, 000. 00	451, 505. 33
Collections from shipping companies for repatriation of American seamen-----			694. 30
Deposits by individuals for expenses of surveying public lands-----	20, 000. 00	20, 000. 00	28, 917. 81
Deposits for establishing wool standards-----	50, 000. 00	50, 000. 00	40, 000. 00
Total assessments-----	7, 256, 200. 00	8, 538, 700. 00	9, 276, 909. 75
Reimbursements—			
Collections under cotton standards acts-----	85, 000. 00	85, 000. 00	90, 319. 66
Maintenance charges, irrigation systems, Indian Service-----	420, 000. 00	420, 000. 00	503, 023. 17
Auxiliary reclamation fund, Yuma project-----	30, 000. 00	30, 000. 00	28, 171. 31
Reclamation fund, collections-----	6, 900, 000. 00	7, 900, 000. 00	4, 911, 153. 51
Total reimbursements-----	7, 435, 000. 00	8, 435, 000. 00	5, 532, 667. 65
Gifts and contributions—			
Forest Service cooperative work-----	1, 700, 000. 00	1, 700, 000. 00	1, 775, 595. 18
Library of Congress gift fund-----	206, 850. 00	232, 700. 00	289, 266. 62
Library of Congress trust fund, investment account-----			138, 882. 94
Donations to the United States-----			3. 25
Donations, National Park Service-----	100, 000. 00	100, 000. 00	1, 773, 563. 43
Pan American Union quotas-----	95, 000. 00	95, 000. 00	72, 583. 21
Contributions for river and harbor improvements-----	3, 450, 000. 00	2, 600, 000. 00	1, 710, 511. 00
Roads, bridges, and related works, Alaska-----	200, 000. 00	200, 000. 00	150, 347. 64
For memorial to women of World War-----			123, 035. 05
Other-----			30, 071. 00
Total gifts and contributions-----	5, 751, 850. 00	4, 927, 700. 00	6, 063, 859. 32
Sales of Government property—products—			
Public documents, charts, maps, etc-----			2, 651. 05
Electric current, power plant, Coolidge Dam-----	100, 000. 00	100, 000. 00	25, 109. 24
Total sales of Government property—products-----	100, 000. 00	100, 000. 00	27, 760. 29
Sales of services—			
Profits from sale of ships' stores, Navy-----	300, 000. 00	300, 000. 00	297, 664. 89
Rents and royalties—			
Receipts under mineral leasing acts-----	3, 600, 000. 00	3, 600, 000. 00	4, 260, 032. 31
Royalties on oil, gas, etc-----	35, 000. 00	35, 000. 00	48, 073. 24
Proceeds from leases, Annette Islands reserve, Alaska-----	25, 000. 00	38, 040. 00	
Other-----	15, 000. 00	15, 000. 00	
Total rents and royalties-----	3, 675, 000. 00	3, 688, 040. 00	4, 308, 105. 55

No. 4.—*Estimated receipts, fiscal year 1932, compared with prior years—Continued*

	Estimated, 1932	Estimated, 1931	Actual, 1930
Special funds—Continued.			
Revenue receipts—Continued.			
Miscellaneous receipts—Continued.			
Permits, privileges, and licenses—			
Alaska fund.....	\$250,000.00	\$250,000.00	\$220,589.68
Licenses under Federal water power acts.....	328,188.00	368,895.00	263,539.32
Purchase of Army discharges.....			300,000.00
Total permits, privileges, and licenses.....	578,188.00	618,895.00	784,129.00
Forest-reserve fund.....	2,240,000.00	2,240,000.00	2,232,287.87
Total miscellaneous revenue receipts, special funds.....	34,241,238.00	30,151,335.00	103,398,566.12
Total revenue receipts, special funds.....	34,642,238.00	30,572,335.00	103,826,186.35
Nonrevenue receipts—			
Miscellaneous receipts—			
Repayments of investments—			
Construction loan fund, U. S. Shipping Board (repayments to appropriations).....	3,500,000.00	2,285,000.00	1,361,860.67
Principal of bonds of foreign governments under funding agreements.....	57,749,305.00	48,246,024.00	91,466,941.92
Total repayments of investments.....	61,249,305.00	50,531,024.00	92,828,802.59
Sales of public lands.....	270,000.00	270,000.00	348,719.50
Sales of Government property—			
Land and buildings.....	5,000.00	5,000.00	8,921.77
Lands, etc., on account of naval public works construction fund.....	1,000.00	1,000.00	484.25
Lands, etc., on account of military post construction fund.....	750,000.00	509,213.00	1,965,830.86
Coos Bay wagon-road grant fund.....	60,000.00	60,000.00	72,602.59
Funds deposited for construction loans under sec. 11, merchant marine act, 1920.....	5,745,000.00	11,600,000.00	8,060,508.40
Oregon and California land-grant fund.....	500,000.00	500,000.00	523,289.69
Ordnance material (War).....	70,000.00	70,000.00	15,324.51
Other.....	25,000.00	25,000.00	9,545.49
Total sales of Government property.....	7,156,000.00	12,770,213.00	10,635,858.54
Total miscellaneous nonrevenue receipts, special funds.....	68,675,305.00	63,571,237.00	103,813,380.63
Total nonrevenue receipts, special funds.....	68,675,305.00	63,571,237.00	103,813,380.63
Total miscellaneous receipts, special funds.....	102,916,543.00	93,722,572.00	207,211,946.75
Total special fund receipts.....	103,317,543.00	94,143,572.00	207,639,566.98
SUMMARY			
General fund.....	3,852,401,738.00	3,611,634,871.00	3,839,862,042.87
Special funds.....	103,317,543.00	94,143,572.00	207,639,566.98
Adjustment between cash and warrant distribution.....			4,047,501,609.85
Total general and special funds.....	3,955,719,281.00	3,705,778,443.00	4,048,560,581.24
Trust funds:			
Government life-insurance fund—			
Premiums.....	62,540,779.00	63,581,377.00	66,498,344.63
Interest on investments.....	10,231,266.00	9,400,000.00	9,308,370.53
Interest on loans.....	1,486,434.00	1,250,000.00	1,308,161.58
Repayment of policy loans.....	3,142,669.00	2,770,000.00	2,451,754.19
Other.....	2,025,998.00	1,528,623.00	1,303,865.93
Total Government life-insurance fund.....	79,427,146.00	78,530,000.00	80,870,496.86
Adjusted service certificate fund—			
Appropriation, transferred from general fund.....	112,000,000.00	112,000,000.00	112,000,000.00
Interest on investments transferred from general fund.....	29,900,000.00	25,200,000.00	20,500,175.31
Securities redeemed, transferred from general fund.....	21,000,000.00	20,500,000.00	21,600,000.00
Total adjusted service certificate fund.....	162,900,000.00	157,700,000.00	154,100,175.31

¹ Debit item—deduct.

No. 4.—*Estimated receipts, fiscal year 1932, compared with prior years—Continued*

	Estimated, 1932	Estimated, 1931	Actual, 1930
SUMMARY—continued			
Trust funds—Continued.			
Civil service retirement and disability fund—			
Appropriation, transferred from general fund.....	\$21, 000, 000. 00	\$21, 000, 000. 00	\$20, 500, 000. 00
Deductions from salaries transferred from general fund.....	29, 500, 000. 00	29, 200, 000. 00	29, 048, 108. 65
Interest on investments, transferred from general fund.....	8, 733, 725. 00	7, 359, 408. 00	9, 381, 514. 95
Total civil service retirement and disability fund.....	59, 233, 725. 00	57, 559, 408. 00	58, 929, 623. 60
Pay of the Navy, deposit fund.....	25, 000. 00	25, 000. 00	23, 030. 85
Pay of Marine Corps, deposit fund.....	173, 000. 00	185, 000. 00	168, 194. 76
Pay of the Army, deposit fund.....	1, 300, 000. 00	1, 300, 000. 00	1, 635, 967. 12
Soldiers' Home permanent fund.....	463, 000. 00	463, 000. 00	459, 110. 02
Navy pension fund, principal.....	5, 000. 00	5, 000. 00	-----
Indian money—			
Proceeds of labor.....	3, 000, 000. 00	3, 000, 000. 00	3, 052, 879. 17
Oil and gas leases, etc., Osage Reservation, Okla.....	-----	-----	6, 120, 452. 34
Kiowa, Comanche, and Apache Indians, Oklahoma, moneys due for oil and gas, south half Red River, act Mar. 4, 1923.....	-----	-----	47, 228. 69
Proceeds of sales and leases of Indian lands, etc.....	5, 600, 000. 00	7, 500, 000. 00	1, 355, 129. 46
Personal funds of patients, St. Elizabeths Hospital.....	160, 000. 00	140, 000. 00	167, 914. 36
Pension money, St. Elizabeths Hospital.....	80, 000. 00	75, 000. 00	83, 293. 68
Miscellaneous trust funds.....	112, 500. 00	111, 300. 00	202, 826. 99
District of Columbia—			
Revenue receipts.....	36, 310, 000. 00	35, 404, 500. 00	32, 891, 427. 28
Federal payment.....	9, 500, 000. 00	9, 500, 000. 00	9, 000, 000. 00
Total revenue receipts.....	45, 810, 000. 00	44, 904, 500. 00	41, 891, 427. 28
Nonrevenue receipts.....	2, 745, 000. 00	2, 348, 000. 00	2, 303, 169. 17
Total District of Columbia trust funds.....	48, 555, 000. 00	47, 252, 500. 00	44, 194, 596. 45
Total trust funds.....	361, 034, 371. 00	353, 846, 208. 00	351, 410, 919. 66

BUDGET STATEMENT No. 5

POST OFFICE DEPARTMENT AND POSTAL SERVICE

Estimated expenditures, fiscal year 1932, compared with prior years, detail statement by activities, etc.

	Estimated, 1932	Estimated, 1931	Expended and obligated 1930 (partly estimated)
A. Post Office Department proper:			
1. Salaries, Post Office Department—			
Office of the Postmaster General.....	\$236, 450. 00	\$235, 670. 00	\$223, 778. 00
Post Office Department buildings.....	281, 245. 00	279, 445. 00	276, 779. 00
Office of the First Assistant.....	544, 240. 00	533, 180. 00	456, 822. 00
Office of the Second Assistant.....	446, 980. 00	416, 720. 00	331, 626. 00
Office of the Third Assistant.....	765, 870. 00	761, 510. 00	740, 331. 00
Office of the Fourth Assistant.....	387, 590. 00	357, 270. 00	435, 845. 00
Office of the solicitor.....	81, 060. 00	68, 120. 00	66, 042. 00
Office of the chief inspector.....	207, 480. 00	194, 460. 00	178, 202. 00
Office of the purchasing agent.....	38, 810. 00	37, 930. 00	37, 350. 00
Bureau of Accounts.....	47, 670. 00	43, 310. 00	42, 026. 00
Total, salaries, Post Office Department.....	3, 037, 395. 00	2, 927, 615. 00	2, 788, 801. 00
2. Contingent expenses—			
1. Stationery.....	20, 000. 00	20, 000. 00	19, 864. 00
2. Fuel, repairs, etc.....	50, 000. 00	50, 000. 00	48, 530. 00
3. Telegraphing.....	6, 000. 00	6, 500. 00	4, 950. 00
4. Miscellaneous items.....	56, 000. 00	56, 000. 00	53, 618. 00
5. Furniture and filing cabinets.....	7, 500. 00	7, 500. 00	7, 963. 00
Total, contingent expenses.....	139, 500. 00	140, 000. 00	134, 925. 00
3. Printing and binding, Post Office Department.....	1, 210, 000. 00	1, 165, 000. 00	1, 165, 000. 00
4. Heat, light, and power, Post Office Department Building, Washington, D. C.....	50, 000. 00	50, 000. 00	46, 046. 00
5. Claims for damages, Post Office Department.....	-----	-----	37, 429. 00
Total, Post Office Department proper.....	4, 436, 895. 00	4, 282, 615. 00	4, 172, 201. 00

No. 5.—*Estimated expenditures, fiscal year 1932, compared with prior years, detail statement by activities, etc.—Con.*

	Estimated, 1932	Estimated, 1931	Expended and obligated 1930 (partly estimated)
B. Postal Service:			
1. General undistributed—			
1. Electric power, light, etc.....	\$7, 000. 00	\$7, 500. 00	\$6, 600. 00
2. Travel expenses, Postmaster General and Assistant Postmasters General.....	9, 200. 00	8, 900. 00	3, 624. 00
Total, general undistributed.....	16, 200. 00	16, 400. 00	10, 224. 00
2. Inspection service, post-office inspectors.....	2, 936, 755. 00	2, 897, 535. 00	2, 862, 505. 00
3. Post offices—			
1. Compensation to postmasters.....	53, 500, 000. 00	53, 000, 000. 00	52, 875, 000. 00
2. Compensation to assistant postmasters.....	7, 300, 000. 00	7, 200, 000. 00	7, 165, 000. 00
3. Clerks (including temporary clerks and printers, mechanics, skilled laborers, and watchmen, messengers and laborers).....	201, 900, 000. 00	197, 540, 000. 00	194, 381, 000. 00
4. Separating mails.....	500, 000. 00	470, 000. 00	465, 000. 00
5. Unusual conditions at post offices.....	100, 000. 00	60, 000. 00	70, 000. 00
6. City delivery carriers (including temporary carriers).....	130, 500, 000. 00	128, 700, 000. 00	126, 441, 000. 00
7. Vehicle service.....	19, 950, 000. 00	19, 300, 000. 00	18, 835, 434. 00
8. Car fare and bicycle allowance (including special delivery car fare).....	1, 450, 000. 00	1, 375, 000. 00	1, 315, 000. 00
9. Special delivery fees.....	10, 000, 000. 00	9, 750, 000. 00	9, 710, 000. 00
10. Rent, light, and fuel.....	18, 600, 000. 00	18, 310, 000. 00	18, 100, 000. 00
11. Miscellaneous items.....	2, 500, 000. 00	2, 170, 000. 00	2, 100, 000. 00
Total, post offices.....	446, 300, 000. 00	437, 875, 000. 00	431, 457, 434. 00
4. Domestic transportation service—			
1. Power-boat service.....	1, 516, 900. 00	1, 516, 900. 00	1, 287, 369. 00
2. Airplane service.....	20, 000, 000. 00	15, 000, 000. 00	14, 658, 251. 00
3. Railroad transportation and mail messenger service.....	129, 500, 000. 00	127, 750, 000. 00	125, 873, 339. 00
4. Railway Mail Service—			
1. Salaries.....	58, 500, 000. 00	57, 500, 000. 00	56, 516, 077. 00
2. Travel expenses and allowances.....	4, 370, 000. 00	4, 190, 000. 00	4, 005, 122. 00
3. Miscellaneous items.....	1, 400, 000. 00	1, 500, 000. 00	1, 321, 234. 00
Total, Railway Mail Service.....	64, 270, 000. 00	63, 190, 000. 00	61, 842, 433. 00
5. Electric and cable car service.....	615, 000. 00	610, 000. 00	627, 697. 00
Total, domestic transportation.....	215, 901, 900. 00	208, 066, 900. 00	203, 789, 089. 00
5. Foreign mail transportation.....	36, 600, 000. 00	31, 800, 000. 00	23, 349, 280. 00
6. Balances due foreign countries.....	2, 200, 000. 00	1, 900, 000. 00	1, 980, 285. 00
7. Village delivery service.....	1, 600, 000. 00	1, 475, 000. 00	1, 490, 000. 00
8. Rural Delivery Service.....	107, 550, 000. 00	107, 050, 000. 00	106, 353, 345. 00
9. Star-route service—			
1. Alaska star-route service.....	165, 000. 00	160, 000. 00	141, 892. 00
2. Other star-route service.....	15, 400, 000. 00	15, 050, 000. 00	14, 139, 135. 00
Total, star-route service.....	15, 565, 000. 00	15, 210, 000. 00	14, 281, 027. 00
10. Manufacturing and repair operations—			
1. Manufacture of postage stamps and stamped paper.....	6, 100, 000. 00	5, 975, 000. 00	6, 030, 538. 00
2. Mail bags and equipment.....	2, 350, 000. 00	2, 230, 000. 00	2, 180, 000. 00
Total, manufacturing and repair operations.....	8, 450, 000. 00	8, 205, 000. 00	8, 210, 538. 00
11. Losses and indemnities—			
1. Adjusted losses and contingencies, postal funds.....	50, 000. 00	50, 000. 00	32, 866. 00
2. Indemnities, domestic mail.....	1, 700, 000. 00	1, 550, 000. 00	1, 400, 000. 00
3. Indemnities, international mail.....	30, 000. 00	30, 000. 00	20, 100. 00
4. Personal or property damage claims.....	15, 000. 00	14, 000. 00	14, 000. 00
Total, losses and indemnities.....	1, 795, 000. 00	1, 644, 000. 00	1, 466, 966. 00

No. 5.—*Estimated expenditures, fiscal year 1932, compared with prior years, detail statement by activities etc.—Con.*

	Estimated, 1932	Estimated, 1931	Expended and obligated 1930 (partly estimated)
B. Postal Service—Continued.			
12. Miscellaneous—			
1. Payment of rewards-----	\$45,000.00	\$45,000.00	\$45,000.00
2. Unpaid money orders more than one year old-----	150,000.00	150,000.00	130,666.00
3. Other miscellaneous items—			
1. Stationery-----	800,000.00	760,000.00	750,000.00
2. Twine and tying devices-----	470,000.00	445,000.00	437,000.00
3. Post office equipment and supplies (including office appliances)-----	2,400,000.00	1,555,000.00	1,476,660.00
4. Shipment of supplies-----	70,000.00	65,000.00	63,033.00
5. Distribution of stamped envelopes and newspaper wrappers-----	23,750.00	23,750.00	23,750.00
6. Labor-saving devices-----	675,000.00	685,000.00	561,301.00
7. Pneumatic-tube service-----	554,000.00	554,000.00	552,836.00
8. Rewards to postal employees for inventions-----	1,500.00	1,000.00	1,000.00
9. Freight, express, or motor transportation of equipment, etc-----	500,000.00	496,000.00	468,404.00
10. Relief of postmasters-----			337.00
Total, other miscellaneous items-----	5,494,250.00	4,584,750.00	4,334,321.00
Total, miscellaneous items-----	5,689,250.00	4,779,750.00	4,509,987.00
Total, Postal Service-----	844,604,105.00	820,919,585.00	799,760,680.00
Total expenditures, Postal Service and Post Office Department, including deficiencies payable from Treasury-----	849,041,000.00	825,202,200.00	803,932,881.00
Deduct lump sum for estimated unexpended balances not contemplated by above amounts-----	5,000,000.00		
Net estimated expenditures-----	844,041,000.00	825,202,200.00	803,932,881.00
C. Postal Service receipts:			
1. Sale of postage stamps and other stamped paper-----	580,060,000.00	574,265,000.00	574,850,715.00
2. Second-class postage paid in money-----	30,000,000.00	29,300,000.00	28,584,459.00
3. First, second, third, and fourth class postage paid in money under permit-----	90,500,000.00	81,500,000.00	73,545,495.00
4. Box rents-----	8,600,000.00	8,560,000.00	8,538,941.00
5. Foreign mail transit service-----	400,000.00	400,000.00	161,768.00
6. Fines and penalties-----	150,000.00	150,000.00	101,415.00
7. Dead letters-----	150,000.00	150,000.00	147,280.00
8. Revenues from money order business-----	17,250,000.00	16,900,000.00	16,934,559.00
9. Unpaid money orders more than one year old-----	600,000.00	600,000.00	561,035.00
10. Interest and profits, Postal Savings system-----	1,750,000.00	1,650,000.00	1,562,107.00
11. Miscellaneous sales of Government property and other miscellaneous receipts-----	540,000.00	525,000.00	496,324.00
Total receipts-----	730,000,000.00	714,000,000.00	705,484,098.00
D. Excess of expenditures over receipts	114,041,000.00	111,202,200.00	98,448,783.00
Less unliquidated obligations of 1930-----			24,408,672.00
Excess of 1930 disbursements over 1930 receipts-----			74,040,111.00
Plus expenditures pertaining to prior years:			
1929-----			22,779,346.00
1928-----			1,324,943.00
1927 and prior-----			71,587.00
Less adjustment to Treasury statement basis-----			98,215,987.00
Deficiency in postal revenues-----	114,041,000.00	111,202,200.00	6,501,536.11
			91,714,450.89

BUDGET STATEMENT No. 6

OPERATIONS OF THE PANAMA CANAL AND CANAL ZONE

Estimated revenues and expenses, fiscal year 1932, compared with prior years, including expenditures from receipts

	Estimated, 1932	Estimated, 1931	Actual, 1930
RECEIPTS			
Canal operations:			
Tolls.....	\$26, 500, 000. 00	\$26, 500, 000. 00	\$27, 077, 117. 36
Postal receipts.....	250, 000. 00	250, 000. 00	261, 183. 41
Taxes, fees, fines, Canal Zone.....	80, 000. 00	80, 000. 00	76, 966. 81
Interest and miscellaneous.....	10, 000. 00	10, 000. 00	11, 105. 13
Canal transit earnings.....	3, 567, 333. 00	3, 990, 923. 00	4, 151, 400. 15
Total canal receipts.....	30, 407, 333. 00	30, 830, 923. 00	31, 577, 772. 86
Business operations:			
Receipts.....	19, 033, 671. 00	18, 654, 677. 00	19, 865, 895. 45
Expenditures.....	18, 283, 671. 00	17, 904, 677. 00	19, 104, 923. 79
Net business receipts.....	750, 000. 00	750, 000. 00	760, 971. 66
Total receipts.....	31, 157, 333. 00	31, 580, 923. 00	32, 338, 744. 52
EXPENDITURES			
Canal operations:			
Executive department.....	699, 220. 00	691, 586. 00	665, 339. 19
Accounting department.....	583, 392. 00	583, 267. 00	563, 686. 16
Washington office.....	295, 620. 00	295, 620. 00	289, 795. 28
Civil government.....	1, 511, 791. 00	1, 389, 024. 00	1, 283, 491. 48
Health department.....	1, 825, 229. 00	1, 768, 319. 00	1, 779, 820. 30
Technical divisions.....	201, 980. 00	225, 468. 00	231, 241. 10
Storehouses—General.....	566, 493. 00	566, 493. 00	583, 927. 37
Public buildings and grounds.....	478, 164. 00	465, 739. 00	457, 052. 62
Municipal expenditures.....	200, 000. 00	200, 000. 00	201, 554. 14
Miscellaneous general expense.....	342, 000. 00	342, 000. 00	356, 528. 21
Marine division.....	1, 634, 951. 00	1, 652, 092. 00	1, 681, 176. 70
Locks, operation and maintenance.....	1, 572, 523. 00	1, 559, 345. 00	1, 507, 235. 06
Locks, overhaul.....		615, 000. 00	
Gatun Dam and spillway.....	74, 530. 00	67, 030. 00	69, 849. 45
Damage to vessels.....	50, 000. 00	50, 000. 00	18, 774. 30
Channel maintenance.....	2, 517, 737. 00	2, 890, 307. 00	2, 813, 512. 04
Total department expenses.....	12, 553, 630. 00	13, 361, 290. 00	12, 502, 983. 40
Depreciation.....	645, 000. 00	645, 000. 00	642, 337. 68
Amortization.....	350, 000. 00	350, 000. 00	350, 000. 00
Total canal expenditures.....	13, 548, 630. 00	14, 356, 290. 00	13, 495, 321. 08
Capital expenditures:			
Madden Dam construction.....	1, 000, 000. 00	2, 000, 000. 00	1, 000, 000. 00
Building construction.....	1, 485, 000. 00	249, 301. 00	658, 983. 16
Miscellaneous.....	500, 000. 00	808, 000. 00	94, 038. 15
Total construction.....	2, 985, 000. 00	3, 057, 301. 00	1, 753, 021. 31
Depreciation and amortization.....	995, 000. 00	995, 000. 00	992, 337. 68
Repayments, amortization public works, Panama and Colon.....	58, 000. 00	58, 000. 00	56, 387. 98
Total deductions.....	1, 053, 000. 00	1, 053, 000. 00	1, 048, 725. 66
Net capital increase.....	1, 932, 000. 00	2, 004, 301. 00	704, 295. 65
Working capital fluctuation.....		¹ 730, 343. 00	157, 167. 05
Net capital expenditure.....	1, 932, 000. 00	1, 273, 958. 00	861, 462. 70
Total expenditures.....	15, 480, 630. 00	15, 630, 248. 00	14, 356, 783. 78
Excess of receipts over expenditures.....	15, 676, 703. 00	15, 950, 675. 00	17, 981, 960. 74

¹ Denotes credit.

BUDGET STATEMENT No. 7

Operations of the United States Shipping Board and Merchant Fleet Corporation, accrual basis

	Estimated, 1932	Estimated, 1931	Actual, 1930
Salaries and expenses: Disbursements-----	\$412, 000	\$397, 000	\$332, 606. 33
Construction loan fund:			
Receipts-----	8, 225, 000	13, 305, 000	11, 025, 996. 91
Disbursements-----	73, 700, 000	44, 100, 000	20, 384, 100. 00
Excess of disbursements over receipts-----	65, 475, 000	30, 795, 000	9, 358, 103. 09
Operating fund:			
Receipts—			
Vessels' revenue-----	76, 000	20, 485, 300	40, 061, 877. 76
Miscellaneous-----	575, 000	1, 464, 600	1, 411, 722. 55
Total receipts-----	651, 000	21, 949, 900	41, 473, 600. 31
Disbursements—			
Operating expenses-----	4, 726, 000	27, 588, 300	58, 157, 339. 25
Miscellaneous-----	125, 000	511, 600	443, 489. 68
Total disbursements-----	4, 851, 000	28, 099, 900	58, 600, 828. 93
Excess of disbursements over receipts-----	4, 200, 000	6, 150, 000	17, 127, 228. 62
Claims appropriation: Disbursements-----	200, 000	200, 000	19, 584. 80
Liquidation fund:			
Receipts—Sales and interest-----	1, 500, 000	2, 000, 000	2, 100, 000. 00
Disbursements-----	1, 500, 000	2, 000, 000	2, 157, 133. 96
Excess of disbursements over receipts-----			57, 133. 96
Diesel fund: Disbursements-----		25, 000	2, 299, 706. 65
Insurance fund:			
Receipts-----	3, 500, 000	3, 250, 000	7, 221, 435. 07
Disbursements-----	3, 150, 000	3, 100, 000	1, 713, 733. 30
Excess of receipts over disbursements-----	350, 000	150, 000	5, 507, 701. 77
Summary of excess disbursements over receipts:			
Salaries and expenses-----	412, 000	397, 000	332, 606. 33
Construction loan fund-----	65, 475, 000	30, 795, 000	9, 358, 103. 09
Operating fund-----	4, 200, 000	6, 150, 000	17, 127, 228. 62
Claims appropriation-----	200, 000	200, 000	19, 584. 80
Liquidation fund-----			57, 133. 96
Diesel fund-----		25, 000	2, 299, 706. 65
Insurance fund-----	¹ 350, 000	¹ 150, 000	¹ 5, 507, 701. 77
Net excess of disbursements over receipts-----	69, 937, 000	37, 417, 000	23, 686, 661. 68

MISCELLANEOUS INFORMATION

	1930	1929
(a) Balances June 30 in funds of the United States Shipping Board and Merchant Fleet Corporation:		
(1) Construction loan fund-----	\$61, 258, 269. 92	\$70, 616, 373. 01
(2) Shipping fund—		
Insurance reserves-----	3, 878, 807. 38	8, 153, 354. 94
Other-----	22, 335, 678. 33	24, 111, 243. 35
(3) Claims settlement fund-----	1, 602, 512. 18	1, 622, 096. 98
(4) Dieselization fund-----	234, 760. 94	2, 534, 467. 59
(5) Repossessed ships and trade routes fund-----	5, 000, 000. 00	5, 000, 000. 00
(6) Salaries and expenses, Shipping Board-----	47, 974. 85	20, 831. 18
(7) Insurance fund-----	9, 314, 934. 67	3, 807, 232. 90
	103, 672, 938. 27	115, 865, 599. 95
Balance on deposit in United States Treasury-----	95, 796, 404. 93	106, 074, 874. 37
Balance outside United States Treasury-----	7, 876, 533. 34	9, 790, 725. 58
(b) Outstanding construction loans, June 30-----	38, 500, 667. 65	19, 478, 428. 32

¹ Excess of receipts over disbursements.

BUDGET STATEMENT No. 8

Summary statements of various accounts, funds, and authorizations

ALASKA RELIEF FUNDS

	Appropriations	Total available	Total expended	Amount transferred to War Department	Cash balance
Status June 30, 1926.....					\$29,180.50
Fiscal year 1927.....	\$23,809.46	\$52,989.96	\$14,744.90		38,245.06
Fiscal year 1928.....	15,368.83	53,613.89	18,625.22	\$23,965.26	11,023.41
Fiscal year 1929.....	25,063.60	36,087.01	13,118.93		22,968.08
Fiscal year 1930.....	22,058.98	45,027.06	24,736.26		20,290.80
Fiscal year 1931 (estimated).....	15,000.00	35,290.80	15,000.00		20,290.80
Fiscal year 1932 (estimated).....	15,000.00	35,290.80	15,000.00		20,290.80

ALIEN PROPERTY CUSTODIAN

	Cash			Estimated value of assets other than cash		
	Received	Expended	Balance	Received	Returned in kind	Remaining on hand
ALIEN PROPERTY CUSTODIAN TRUST PROPERTY						
(Act Oct. 6, 1917)						
Total to June 30, 1929.....	\$372,080,000	\$245,645,000	\$126,435,000	\$279,465,000	\$219,075,000	\$60,390,000
Total to June 30, 1930.....	376,580,000	284,740,000	91,840,000	281,010,000	250,100,000	30,910,000
Total to June 30, 1931 (estimated).....	378,000,000	306,000,000	72,000,000	284,000,000	274,000,000	10,000,000
Total to June 30, 1932 (estimated).....	379,000,000	317,000,000	62,000,000	285,000,000	285,000,000	

UNITED STATES EMPLOYEES' COMPENSATION COMMISSION

UNITED STATES EMPLOYEES' COMPENSATION FUND	Receipts		Total available for expenditures	Expenditures			Estimated value all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
Total:							
June 30, 1926.....	\$19,175,000.00	\$280,332.29	\$19,527,569.94	\$19,527,569.94		\$223.13	
June 30, 1927.....	22,000,000.00	308,395.53	22,308,395.53	22,277,397.61	\$1,033.87	29,964.05	
June 30, 1928.....	25,250,000.00	356,033.44	25,606,033.44	25,597,378.38	6,311.42	2,343.64	
June 30, 1929.....	28,800,000.00	432,755.89	29,232,755.89	29,222,691.04	9,741.06	323.79	
June 30, 1930.....	32,800,000.00	480,619.82	33,280,619.82	33,267,242.12	12,697.67	680.03	
Estimated total:							
June 30, 1931.....	36,800,000.00	530,619.82	37,330,619.82	37,317,922.15	12,697.67		
June 30, 1932.....	41,000,000.00	580,619.82	41,580,619.82	41,567,922.15	12,697.67		

	Receipts	Total, including balance from previous year	Expenditures	Investments	Balance
LONGSHOREMEN AND HARBOR WORKERS' FUND					
Fiscal year 1928.....	\$6,000.00	\$6,000.00			\$6,000.00
Fiscal year 1929.....	20,000.00	26,000.00	\$440.29		25,559.71
Fiscal year 1930.....	29,848.91	55,408.62	1,871.50	\$49,946.80	3,640.32
Fiscal year 1931 (estimated).....	30,000.00	83,587.12	5,000.00	78,587.12	
Fiscal year 1932 (estimated).....	30,000.00	108,587.12	5,000.00	103,587.12	

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

FEDERAL POWER COMMISSION

(Act June 10, 1920)

	Receipts—Proceeds of licenses under Federal water power act					Total	Distribution, available for disbursement through—					Available for deposit for credit of miscellaneous receipts
	For use of Indian lands	From public lands and national forests		From other sources (improvements of navigable waters)			Indian funds	Reclamation fund	Indefinite appropriation, maintenance and operation of dams, etc. (War Department)	Payments to States under the Federal water power act, special funds		
		Administrative fees	Fees for use of lands	Administrative fees	Fees for use of Government dams							
Accumulated total:												
June 30, 1926-----	\$5,497.97	\$75,972.28	\$36,312.21	\$241,460.39	\$107,414.00	\$466,656.85	\$5,497.97	\$56,142.25	\$174,437.21	\$42,106.67	\$188,472.75	
June 30, 1927-----	7,036.59	126,873.57	62,884.77	345,133.24	211,447.50	753,375.67	7,036.59	94,879.18	278,290.38	71,159.36	302,010.16	
June 30, 1928-----	9,454.77	197,038.33	84,065.40	454,376.47	315,481.00	1,060,415.97	9,454.77	140,551.87	384,928.74	105,413.88	420,066.71	
June 30, 1929-----	12,906.15	287,494.59	118,313.31	569,372.15	419,796.58	1,407,882.78	12,906.15	202,903.96	494,584.37	152,177.94	545,310.36	
June 30, 1930-----	16,326.05	385,162.01	157,593.54	701,896.65	623,670.08	1,884,648.33	16,326.05	271,377.79	662,783.37	203,533.31	730,627.81	
Estimated, June 30, 1931----	27,826.05	486,830.01	199,845.54	865,953.15	922,543.58	2,502,998.33	27,826.05	343,337.79	894,248.37	257,503.31	980,082.81	
Estimated, June 30, 1932----	43,326.05	582,330.01	242,845.54	1,045,079.65	1,126,417.08	3,039,998.33	43,326.05	412,587.79	1,085,748.37	309,440.81	1,188,895.31	

UNITED STATES HOUSING CORPORATION

(Acts May 16, 1918; June 4, 1918)

	Receipts			Total expenditures			Estimated value all assets, exclusive of cash balance
	Advances from appropriations	All other	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
Accumulated total:							
June 30, 1929.....	\$75,696,255.43	\$42,294,836.04	\$117,991,091.47	\$79,686,783.50	\$37,700,485.09	\$603,822.88	\$2,967,686.39
June 30, 1930.....	75,947,972.66	43,578,978.85	119,526,951.51	79,973,954.43	38,984,387.56	568,609.52	1,975,235.00
Estimated June 30, 1931.....	75,988,292.66	44,190,978.85	120,179,271.51	80,014,274.43	39,596,387.56	568,609.52	1,447,000.00
Estimated June 30, 1932.....	76,021,992.66	44,690,978.85	120,712,971.51	80,047,974.43	40,096,387.56	568,609.52	985,000.00

PERRY'S VICTORY MEMORIAL COMMISSION

	Receipts (other than from appropriations)	Total available	Expenditures	
			Total expended	Cash balance
PERRY'S VICTORY MEMORIAL COMMISSION FUND (Act Mar. 3, 1919)				
Status Dec. 1, 1927.....				\$1,791.73
Fiscal year ending Dec. 1, 1928.....	\$8,598.25	\$10,389.98	\$8,861.93	1,528.05
Fiscal year ending Dec. 1, 1929.....	7,829.24	9,357.29	8,103.66	1,253.63
Fiscal year ending Dec. 1, 1930.....	5,534.40	6,788.03	6,286.00	502.03
Fiscal year ending Dec. 1, 1931 (estimated).....	7,000.00	7,502.03	6,786.00	716.03
Fiscal year ending Dec. 1, 1932 (estimated).....	8,000.00	8,716.03	7,286.00	1,430.03

¹ Estimated.

UNITED STATES RAILROAD ADMINISTRATION

[Act of March 21, 1918, as amended (Federal control act); Act of February 28, 1920, as amended (transportation act)]

	Receipts			Expenditures			Estimated value all assets, exclusive of cash balance
	Advances from appropriations	All other	Total available for expenditures	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
Accumulated total:							
June 30, 1926.....	\$2,106,264,572.56	\$2,317,477,760.69	\$4,423,742,333.25	\$3,557,564,086.45	\$821,047,334.59	\$45,130,912.21	\$121,841,151.74
June 30, 1927.....	2,106,764,572.56	2,374,215,656.93	4,480,980,229.49	3,559,095,286.76	876,787,119.64	45,097,823.09	86,890,254.71
June 30, 1928.....	2,107,014,572.56	2,453,897,195.44	4,560,911,768.00	3,559,709,622.81	956,118,843.37	45,083,301.82	10,403,830.12
June 30, 1929.....	2,107,264,572.56	2,456,286,353.25	4,563,550,925.81	3,560,119,346.85	957,182,112.38	46,249,466.58	8,778,248.64
June 30, 1930.....	2,107,514,572.56	2,461,964,641.11	4,569,479,213.67	3,560,769,785.94	1,002,345,404.73	6,364,023.00	8,488,486.94
June 30, 1931 (estimated).....	2,109,014,572.56	2,465,011,321.11	4,574,025,893.67	3,562,309,785.94	1,005,392,084.73	6,324,023.00	8,183,744.93

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

TRANSACTIONS OF THE INTERSTATE COMMERCE COMMISSION UNDER THE TRANSPORTATION ACT, 1920

Item	Receipts		Total available	Expenditures			Estimated value of all assets, excluding cash balance
	Advances from appropriations	All other ¹		Total expended	Deposited to credit miscellaneous receipts and repayments of appropriations	Cash balance	
Accumulated total:							
June 30, 1926—							
Sec. 210.....	\$260,000,000.00	\$241,852,945.77	\$501,852,945.77	\$350,600,667.00	\$151,252,278.77		\$170,746,278.77
Sec. 209.....	529,678,719.42		529,678,719.42	529,678,719.42			
Sec. 204.....	10,127,563.80		10,127,563.80	10,127,563.80			
Total.....	799,806,283.22	241,852,945.77	1,041,659,228.99	890,406,950.22	151,252,278.77		170,746,278.77
June 30, 1927—							
Sec. 210.....	260,000,000.00	276,573,528.52	536,573,528.52	350,600,667.00	185,972,861.52		146,380,885.05
Sec. 209.....	529,892,619.41		529,892,619.41	529,892,619.41			
Sec. 204.....	10,297,130.86		10,297,130.86	10,297,130.86			
Total.....	800,189,750.27	276,573,528.52	1,076,763,278.79	890,790,417.27	185,972,861.52		146,380,885.05
June 30, 1928—							
Sec. 210.....	260,000,000.00	361,253,359.74	621,253,359.74	350,600,667.00	270,652,692.74		69,261,448.38
Sec. 209 ²	529,310,248.52		529,310,248.52	529,310,248.52			
Sec. 204.....	10,903,734.78		10,903,734.78	10,903,734.78			
Total.....	800,213,983.30	361,253,359.74	1,161,467,343.04	890,814,650.30	270,652,692.74		69,261,448.38
June 30, 1929—							
Sec. 210.....	260,000,000.00	376,549,206.91	636,549,206.91	350,600,667.00	285,948,539.91		57,384,791.99
Sec. 209 ²	529,205,521.20		529,205,521.20	529,205,521.20			
Sec. 204 ²	10,428,289.71		10,428,289.71	10,428,289.71			
Total.....	799,633,810.91	376,549,206.91	1,176,183,017.82	890,234,477.91	285,948,539.91		57,384,791.99
June 30, 1930—							
Sec. 210.....	260,000,000.00	387,842,315.99	647,842,315.99	350,600,667.00	297,241,648.99		49,404,974.87
Sec. 209.....	529,205,521.20		529,205,521.20	529,205,521.20			
Sec. 204.....	10,428,289.71		10,428,289.71	10,428,289.71			
Total.....	799,633,810.91	387,842,315.99	1,187,476,126.90	890,234,477.91	297,241,648.99		49,404,974.87
Estimated June 30, 1931:							
Sec. 210.....	260,000,000.00	391,260,815.99	651,260,815.99	350,600,667.00	300,660,148.99		48,466,474.87
Sec. 209.....	529,355,521.20		529,355,521.20	529,355,521.20			
Sec. 204.....	10,728,289.71		10,728,289.71	10,728,289.71			
Total.....	800,083,810.91	391,260,815.99	1,191,344,626.90	890,684,477.91	300,660,148.99		48,466,474.87
Estimated June 30, 1932:							
Sec. 210.....	260,000,000.00	397,549,315.99	657,549,315.99	350,600,667.00	306,948,648.99		44,451,974.87
Sec. 209.....	529,405,521.20		529,405,521.20	529,405,521.20			
Sec. 204.....	10,928,289.71		10,928,289.71	10,928,289.71			
Total.....	800,333,810.91	397,549,315.99	1,197,883,126.90	890,934,477.91	306,948,648.99		44,451,974.87

¹ Represents repayments of principal and payments of interest.² Reduction compared with preceding year is occasioned by the cancellation of certain certificates representing overpayments to carriers.

TRANSACTIONS OF THE INTERSTATE COMMERCE COMMISSION UNDER SECTION 15a, INTERSTATE COMMERCE ACT

(General railroad contingent fund)

Item	Receipts (other than from appropriations)	Total available	Expenditures		Estimated value all assets, exclusive of cash balance
			Total expended ¹	Cash balance	
Accumulated total:					
June 30, 1926.....	\$7,008,583.36	\$7,008,583.36	\$7,008,540.75	\$42.61	\$7,008,540.75
June 30, 1927.....	7,860,526.24	7,860,526.24	7,860,457.64	68.60	7,860,457.64
June 30, 1928.....	9,026,300.38	9,026,300.38	9,026,150.63	149.75	9,026,150.63
June 30, 1929.....	10,019,413.62	10,019,413.62	10,019,396.62	17.00	10,019,396.62
June 30, 1930.....	12,431,263.75	12,431,263.75	12,431,237.53	26.22	12,431,237.53
June 30, 1931 (estimated) ²					
June 30, 1932 (estimated) ²					

¹ Represents cost of investment in obligations of the United States held by the Treasury of the United States as a trust fund.

It is not practicable to estimate future accretions to this fund.

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

SMITHSONIAN INSTITUTION¹

SMITHSONIAN INSTITUTION FUND

(Act 1846)

	Receipts, including sale of securities, etc.	Total available	Expenditures		Estimated value all assets, exclusive of cash balance
			Total expended including purchase securities, etc.	Cash balance	
Status June 30, 1928.....	\$1,247,891.58	\$1,450,719.07	\$1,216,549.66	\$234,169.41	\$5,812,733.26
Fiscal year 1929.....	2,804,928.80	3,039,098.21	2,840,353.93	198,744.28	6,834,630.97
Fiscal year 1930.....	2,279,167.70	2,477,911.98	2,263,041.81	214,870.17	6,971,511.90
Fiscal year 1931 (estimated).....	2,300,000.00	2,514,870.17	2,250,000.00	264,870.17	7,021,511.90
Fiscal year 1932 (estimated).....	2,300,000.00	2,560,000.00	2,300,000.00	260,000.00	7,071,511.90

	June 30, 1929	June 30, 1930
General fund.....	\$20,000.00	\$17,689.37
Special fund.....	178,744.28	197,180.80
Total.....	198,744.28	214,870.17
For general purposes.....		67,140.52
For purposes specified by donors, including investments made.....		2,195,901.29
Total.....		2,263,041.81
Present Smithsonian fund (deposited in U. S. Treasury at 6 per cent interest; income largely available for general purposes).....		1,000,000.00
Other bequests (invested funds; income largely restricted to purposes specified by donors).....		5,971,511.90
Total.....		6,971,511.90

¹ In this table the sums stated, with the exception of "General fund," "For general purposes" and "Present Smithsonian fund," are mainly composed of items relating to the endowment of the Freer Gallery of Art.

WAR FINANCE CORPORATION

	Cash on hand at beginning fiscal year	Repayment of loans	Total available for expenditures and loans	Expenditures (including loans and expenses ¹)	Cash balance
WAR FINANCE CORPORATION FUND					
Fiscal year 1925.....	\$470,252,401.80	\$52,791,328.27	\$523,043,730.07	² \$508,802,008.81	\$14,241,721.26
Fiscal year 1926.....	14,241,721.26	22,545,549.44	36,787,270.70	2,783,274.13	34,003,996.57
Fiscal year 1927.....	34,003,996.57	28,538,987.57	62,542,984.14	1,422,358.73	61,120,625.41
Fiscal year 1928.....	61,120,625.41	4,267,493.40	65,388,118.81	454,033.43	64,934,085.38
Fiscal year 1929.....	64,934,085.38	³ 765,814.79	³ 65,699,900.17	³ 65,464,952.28	³ 234,947.89
Fiscal year 1930.....	234,947.89	99,582.50	334,530.39	38,105.90	296,424.49
Fiscal year 1931.....	296,424.49	³ 40,000.00	³ 336,424.49	³ 17,000.00	³ 319,424.49

¹ Only "expense advances," that is, advances incident to the liquidation of the corporation's assets, have been made since Jan. 1, 1925.

² Includes \$499,000,000 turned over to Treasury Department for retirement of capital stock.

³ Represents figures for entire year ending June 30, 1929, whereas in report of previous year, estimates were given to include Apr. 4, 1929, only.

⁴ Includes payment of \$65,342,768.79 into the Treasury representing \$990,000 on account of cancellation and retirement of like amount of capital stock at par and \$64,352,768.79 on account of earnings of the corporation.

⁵ Estimated.

UNITED STATES SHIPPING BOARD AND UNITED STATES SHIPPING BOARD MERCHANT FLEET CORPORATION

Total receipts, expenditures, and unexpended balances from inception through the fiscal years 1927, 1928, 1929, 1930, 1931, and 1932, and estimated excess value of assets (other than cash) over liabilities on June 30, 1927, 1928, 1929, 1930, 1931, and 1932

	Receipts		Total receipts	Expenditures		Cash balance (including cash and unwithdrawn appropriations)	Estimated excess value of assets (other than cash) over liabilities
	Advances from appropriation	All other		Total expended	Deposits to credit miscellaneous receipts and repayment of appropriations		
From inception to June 30, 1927.....	\$3,651,640,771.82	\$2,034,237,490.14	\$5,685,878,261.96	\$5,504,155,489.75	\$54,577,296.56	\$127,145,475.65	\$173,621,849.50
From inception to June 30, 1928.....	3,663,755,540.74	2,133,007,157.73	5,796,762,698.47	5,624,581,794.38	54,614,451.20	117,566,452.89	168,237,449.16
From inception to June 30, 1929.....	3,677,444,290.74	2,225,541,488.35	5,902,985,779.09	5,732,474,245.42	54,635,023.94	115,876,509.73	156,021,399.79
From inception to June 30, 1930.....	3,688,938,290.74	2,291,632,923.43	5,980,571,214.17	5,822,250,570.38	54,647,705.52	103,672,938.27	163,833,212.40
From inception to June 30, 1931 (estimated).....	3,695,284,290.74	2,341,232,923.43	6,036,517,214.17	5,909,250,570.38	54,649,005.52	72,617,638.27	179,700,000.00
From inception to June 30, 1932 (estimated).....	3,734,690,290.74	2,362,932,923.43	6,097,623,214.17	6,000,150,570.38	54,655,005.52	42,817,638.27	231,900,000.00

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

VETERANS' ADMINISTRATION

	Receipts		Total, including previous fiscal year balance	Expenditures	
	From appropria- tions	From interest		Certificate payments	Invested (cost)
ADJUSTED SERVICE CERTIFICATE FUND					
(Act May 24, 1924)					
Total to June 30, 1928.....	\$448,000,000.00	\$24,043,602.86	\$472,043,602.86	\$69,624,505.73	\$402,419,097.13
Total to June 30, 1929.....	560,000,000.00	40,598,440.00	600,598,440.90	86,736,805.83	513,861,635.07
Total to June 30, 1930.....	672,000,000.00	61,857,835.88	733,857,835.88	103,942,624.98	629,915,210.90
1931 (estimated).....	112,000,000.00	26,000,000.00	-----	21,000,000.00	117,000,000.00
1932 (estimated).....	112,000,000.00	31,000,000.00	-----	21,500,000.00	121,500,000.00

	Receipts		Total available	Dividends	Expenditures, claims, loans, etc.	Investments	Balance
	From premiums	From loans, interest, etc.					
GOVERNMENT LIFE-INSURANCE FUND							
(Acts Dec. 24, 1919; Mar. 4, 1923; June 7, 1924)							
Total to June 30, 1928-----	\$324,427,083.25	\$49,320,042.94	\$373,747,126.19	\$19,714,258.36	\$62,066,817.41	¹ \$289,819,363.98	\$2,146,686.44
Total to June 30, 1929-----	391,906,397.82	61,798,937.86	453,705,335.68	25,533,004.61	83,961,843.71	² 342,072,668.25	2,137,819.11
Total to June 30, 1930-----	457,010,017.99	75,616,660.81	532,626,678.80	32,233,415.75	115,619,498.71	³ 383,396,808.02	1,976,956.32
1931 (estimated)-----	64,262,298.00	15,652,077.00	-----	6,648,867.00	37,644,368.00	⁴ 35,621,140.00	-----
1932 (estimated)-----	62,540,779.00	16,886,367.00	-----	7,308,005.00	44,231,084.00	⁴ 27,888,057.00	-----

	Advances from appropriations	Receipts		Total, including previous fiscal year balance	Expenditures			Balance
		From salary deductions	Loans, interest, etc.		Refunds	Annuities, etc. ⁴	Invested (cost)	
CIVIL SERVICE RETIREMENT FUND								
(U. S. C., title 5, ch. 14, secs. 691-738)								
Total to June 30, 1929.....	\$19,950,000.00	\$170,852,443.27	⁶ \$14,175,683.49	\$204,978,126.76	\$26,034,380.98	\$62,983,574.70	\$115,799,454.01	\$160,717.07
Total to June 30, 1930.....	40,450,000.00	199,900,551.92	⁷ 23,557,198.44	263,907,750.36	31,083,488.34	76,277,842.60	156,499,454.01	46,965.41
1931 (estimated).....	21,000,000.00	29,200,000.00	7,359,408.00	57,606,373.41	4,680,000.00	16,320,000.00	36,600,000.00	6,373.41
1932 (estimated).....	21,000,000.00	29,500,000.00	8,733,725.00	59,240,098.41	5,130,000.00	20,400,000.00	33,700,000.00	10,098.41

	Receipts		Total avail- able	Expenditures			Estimated value all assets, exclu- sive of cash balance
	Advances from appro- priation	All other		Total exp- ended	Deposited to credit of mis- cellaneous receipts and repayment of appropria- tions	Cash balance	
NATIONAL HOME FOR DISABLED VOLUNTEER SOLDIERS							
(Act June 25, 1910)							
General post fund, active:							
Status June 30, 1929.....						\$27,672.16	\$626,439.15
Fiscal year 1930.....		\$295,317.16	\$322,989.32	\$308,772.79		14,216.53	726,016.02
Estimated, fiscal year 1931.....		300,000.00	314,000.00	300,000.00		10,000.00	715,000.00
Estimated, fiscal year 1932.....		305,000.00	315,000.00	310,000.00		5,000.00	710,000.00
General post fund, reserve:							
Status June 30, 1929.....							570,910.85
Fiscal year 1930.....		19,423.13					590,333.98
Estimated, fiscal year 1931.....		20,000.00					610,000.00
Estimated, fiscal year 1932.....		22,000.00					630,000.00
Ward fund:							
Status June 30, 1929.....						594.76	19,727.00
Fiscal year 1930.....		1,461.65	2,056.41	1,794.74		261.67	19,727.00
Estimated, fiscal year 1931.....		1,000.00	1,200.00	1,000.00		200.00	19,727.00
Estimated, fiscal year 1932.....		600.00	800.00	1,600.00		200.00	18,727.00

¹ Includes \$72,608,506.19 loans on adjusted service certificates.² Includes \$129,241,006.93 loans on adjusted service certificates.³ Includes \$206,777,873.27 loans on adjusted service certificates.⁴ Includes loans on adjusted service certificates.⁵ Includes unexpended balances to credit of disbursing officers.⁶ Exclusive of \$3,482,257.53 interest due June 30, 1929, not credited until July 1, 1929, on account of June 30, 1929, falling on Sunday. (See note 7.)⁷ Includes the amount referred to in note 6.

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

DEPARTMENT OF AGRICULTURE

	Receipts		Total available	Expenditures			Estimated value all assets, exclusive of cash balances
	Advances from appropriations	All other		Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
SEED GRAIN LOAN COLLECTIONS							
(Acts Mar. 3, 1921; Mar. 20, 1922; Apr. 26, 1924; Mar. 4, 1929; Mar. 26, 1930)							
Accumulated total:							
June 30, 1929-----	\$9,649,179.96	\$3,044,060.31	\$12,693,240.27	\$9,588,258.77	\$3,040,877.59	\$64,103.91	-----
June 30, 1930-----	14,424,179.96	7,868,509.25	22,292,689.21	14,600,885.22	7,546,672.14	145,131.85	-----
June 30, 1931 (estimated)-----	15,374,179.96	11,896,009.25	27,270,189.21	15,550,885.22	11,719,303.99		-----
June 30, 1932 (estimated)-----	15,374,179.96	13,614,359.25	28,988,539.21	15,550,885.22	13,437,653.99		-----

				Authorized amount available ¹	Appropriated amount available	Expended from appropriated funds
COOPERATIVE CONSTRUCTION OF RURAL POST ROADS						
(Act July 11, 1916)						
Accumulated total:						
June 30, 1929.....				\$840,000,000.00	\$759,700,000.00	\$759,659,750.00
June 30, 1930.....				915,000,000.00	838,600,000.00	837,551,943.00
June 30, 1931.....				1,040,000,000.00	² 937,600,000.00	² 929,100,000.00
June 30, 1932.....				1,165,000,000.00	² 1,062,600,000.00	² 1,062,600,000.00

	Total authorized	Total appropriated	Total contributed	Total available	Expended		Total
					From appropriated funds	From contributed funds	
FOREST-ROAD DEVELOPMENT AND HIGHWAYS							
(Act Nov. 9, 1921)							
Accumulated total:							
June 30, 1928-----	\$73,000,000.00	\$54,055,000.00	\$16,879,493.00	\$70,934,493.00	\$46,592,065.00	\$16,879,493.00	\$63,471,558.00
June 30, 1929-----	73,000,000.00	62,055,000.00	18,405,046.00	80,460,046.00	55,494,369.00	18,405,046.00	73,899,415.00
June 30, 1930-----	103,000,000.00	71,555,000.00	19,904,742.00	91,459,742.00	63,368,732.00	19,904,742.00	83,273,474.00
June 30, 1931 (estimated)-----	103,000,000.00	75,055,000.00	21,200,000.00	96,255,000.00	74,329,616.00	21,200,000.00	95,529,616.00
June 30, 1932 (estimated)-----	103,000,000.00						

¹ Aggregate amount authorized to June 30, 1930, \$1,290,000,000, covering period ending June 30, 1933.² Estimated.

INTERIOR DEPARTMENT

	Receipts (other than from appropriations)	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance
FREEDMEN'S HOSPITAL FUND					
(U. S. C., title 24, ch. 6, secs. 261-264)					
Fiscal year 1927.....	\$24,158.50		\$22,621.65	\$1,536.85	
Fiscal year 1928.....	23,409.00		23,405.77	3.23	
Fiscal year 1929.....	26,326.25		25,147.13	1,179.12	
Fiscal year 1930.....	25,614.25		24,814.27	799.98	
Estimated, fiscal year 1931.....	22,000.00		22,000.00		
Estimated, fiscal year 1932.....	22,000.00		22,000.00		

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

INTERIOR DEPARTMENT—Continued

	Receipts (other than from appropriations)	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance
GENERAL LAND OFFICE, SPECIAL FUNDS—DEPOSITS BY INDIVIDUALS FOR SURVEYING PUBLIC LANDS					
(U. S. C., title 31, sec. 711; title 43, secs. 759, 761, 887)					
Status, June 30, 1926.....					\$800,737.91
Fiscal year 1927.....	\$27,389.88	\$828,127.79	\$28,638.51		799,489.28
Fiscal year 1928.....	20,758.75	820,248.03	28,605.02		791,643.01
Fiscal year 1929.....	26,757.79	816,573.39	26,757.79		789,815.60
Fiscal year 1930.....	28,917.81	818,733.41	35,752.71		782,980.70
Estimated, fiscal year 1931.....	25,000.00	807,980.70	28,000.00		779,980.70
Estimated, fiscal year 1932.....	25,000.00	804,980.70	25,000.00		779,980.70
GENERAL LAND OFFICE, SPECIAL FUNDS, PAYMENTS TO STATES FROM RECEIPTS UNDER MINERAL LEASING ACT					
(U. S. C., title 30, sec. 191)					
Status June 30, 1926.....					3,175,946.96
Fiscal year 1927.....	2,496,581.96	5,672,528.92	3,172,282.53		2,500,246.39
Fiscal year 1928.....	1,753,136.74	4,253,383.13	2,499,957.97		1,753,425.16
Fiscal year 1929.....	1,389,588.77	3,143,013.93	1,753,362.45		1,389,651.48
Fiscal year 1930.....	1,776,266.59	3,165,918.07	1,387,838.33		1,778,079.74
Estimated, fiscal year 1931.....	1,400,000.00	3,178,079.74	1,776,250.00		1,401,829.74
Estimated, fiscal year 1932.....	1,400,000.00	2,801,829.74	1,400,000.00		1,401,829.74
GENERAL LAND OFFICE, SPECIAL FUNDS—COMPLETING SURVEYS WITHIN RAILROAD LAND GRANTS					
(U. S. C., title 43, sec. 908)					
Status June 30, 1926.....					23,595.94
Fiscal year 1927.....	10,000.00	33,596.94	6,336.26		27,260.68
Fiscal year 1928.....		27,260.68	7,276.03		19,984.65
Fiscal year 1929.....		19,984.65	5,058.51		14,926.14
Fiscal year 1930.....		14,926.14	263.98		14,662.16
Estimated, fiscal year 1931.....		14,662.16			14,662.16
Estimated, fiscal year 1932.....		14,662.16			14,662.16
PUBLIC SCHOOLS (ALASKA) FUND					
(U. S. C., title 48, secs. 41, 168)					
Status June 30, 1926.....					71,133.98
Fiscal year 1927.....	59,523.66	130,657.64	40,270.35		90,387.29
Fiscal year 1928.....	38,422.07	128,809.36	45,704.15		83,105.21
Fiscal year 1929.....	62,659.01	145,764.22	55,508.75		90,255.47
Fiscal year 1930.....	55,147.40	145,402.87	85,949.30		59,453.57
Estimated, fiscal year 1931.....	62,000.00	121,453.57	70,453.57		51,000.00
Estimated, fiscal year 1932.....	62,000.00	113,000.00	85,000.00		28,000.00
PENSION MONEY, ST. ELIZABETHS HOSPITAL					
(U. S. C., title 24, sec. 165)					
Status June 30, 1928.....					595,505.60
Fiscal year 1929.....	137,532.11	733,037.71	74,195.33		658,842.38
Fiscal year 1930.....	83,958.95	742,801.33	89,535.25		653,266.08
Estimated, fiscal year 1931.....	75,000.00	728,266.08	90,000.00		638,266.08
Estimated, fiscal year 1932.....	80,000.00	718,266.08	90,000.00		628,266.08
PERSONAL FUNDS OF PATIENTS, ST. ELIZABETHS HOSPITAL					
(U. S. C., title 24, sec. 165)					
Status June 30, 1928.....					185,682.97
Fiscal year 1929.....	154,747.90	340,430.87	135,032.05	\$3,689.91	201,708.91
Fiscal year 1930.....	167,922.41	369,631.32	160,224.16	400.37	209,006.79
Estimated, fiscal year 1931.....	140,000.00	349,006.79	149,429.67	570.33	199,006.79
Estimated, fiscal year 1932.....	160,000.00	359,006.79	149,784.63	215.37	209,006.79

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

INTERIOR DEPARTMENT—Continued

	Receipts		Total available	Expenditures			Estimated value all assets, exclu- sive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit miscella- neous receipts and repayment of appropriations	Cash balance	
RECLAMATION FUND							
(Act June 17, 1902, vol. 32, p. 388, secs. 1-10, and acts amendatory thereof and supplementary to)							
Accumulated total:							
June 30, 1926.....	\$156,470,741.91	\$65,991,399.88	\$222,462,141.79	\$208,217,323.09	\$6,000,000.00	\$8,244,818.70	\$133,000,000.00
June 30, 1927.....	160,588,251.42	71,554,609.42	232,142,860.84	215,650,476.40	7,000,000.00	9,492,384.44	136,000,000.00
June 30, 1928.....	163,741,593.71	77,704,597.34	241,446,191.05	224,237,943.55	8,000,000.00	9,208,247.50	139,000,000.00
June 30, 1929.....	165,714,305.92	85,583,323.75	251,297,629.67	234,409,662.40	9,000,000.00	7,887,967.27	142,000,000.00
June 30, 1930.....	168,736,142.00	91,596,996.02	260,333,138.06	245,297,794.65	10,000,000.00	5,035,343.37	147,000,000.00
June 30, 1931 (estimated).....	171,750,000.00	99,000,000.00	270,750,000.00	256,000,000.00	11,000,000.00	3,750,000.00	153,000,000.00
June 30, 1932 (estimated).....	174,750,000.00	106,000,000.00	280,750,000.00	267,000,000.00	12,000,000.00	1,750,000.00	160,000,000.00
MISCELLANEOUS TRUST FUNDS OF INDIAN TRIBES							
(Various treaties and acts)							
Status June 30, 1928.....						20,631,647.40	729,282,925.00
Fiscal year 1929.....		12,602,517.29	33,234,164.69	14,215,100.52		19,019,064.17	729,282,925.00
Fiscal year 1930.....		7,299,734.30	26,318,798.47	9,259,209.69		17,059,588.78	729,282,925.00
Estimated, fiscal year 1931.....		7,500,000.00	24,559,588.78	7,500,000.00		17,059,588.78	729,282,925.00
Estimated, fiscal year 1932.....		5,600,000.00	22,659,588.78	5,600,000.00		17,059,588.78	729,282,925.00
INDIAN MONEYS, PROCEEDS OF LABOR							
(Acts Mar. 3, 1883, vol. 22, p. 590, sec. 2; Mar. 2, 1887, vol. 24, p. 463; U. S. C., title 25, ch. 4, sec. 155, 155a, p. 1959)							
Status June 30, 1928.....						4,180,548.29	220,717,075.00
Fiscal year 1929.....		2,952,310.49	7,132,858.78	3,371,375.16		3,761,483.62	220,717,075.00
Fiscal year 1930.....		3,046,056.80	6,807,540.42	3,424,398.95		3,383,141.47	220,717,075.00
Estimated, fiscal year 1931.....		3,000,000.00	6,383,141.47	3,000,000.00		3,383,141.47	220,717,075.00
Estimated, fiscal year 1932.....		3,000,000.00	6,383,141.47	3,000,000.00		3,383,141.47	220,717,075.00

DEPARTMENT OF JUSTICE

	Receipts		Total available	Expenditures		Estimated value of all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Cash balance	
(CONSOLIDATED PRISON INDUSTRIES, WORKING CAPITAL FUND)						
Original acts, \$400,000, approved July 10, 1918 (40 Stat., p. 986), and Feb. 11, 1924 (43 Stat., p. 6), and May 27, 1930)						
Status, June 30, 1929	\$400,000.00				\$650,000.34	
Fiscal year 1930		\$2,817,461.59	\$3,467,461.93	\$2,762,494.78	704,967.05	\$2,496,566.88
Estimate, fiscal year 1931	900,000.00	3,150,000.00	3,854,967.05	3,000,000.00	854,967.05	4,000,000.00
Estimate, fiscal year 1932		3,500,000.00	4,354,967.05	3,110,000.00	940,463.75	4,250,000.00
UNITED STATES PENITENTIARY, ATLANTA, GA., PRISONERS' PERSONAL FUND						
Status, June 30, 1929					65,028.39	
Fiscal year 1930		229,022.96	294,051.35	239,316.18	54,735.17	
PRISONERS' BONUS ACCOUNT (TEXTILE MILL)						
Status, June 30, 1929					159,936.46	
Fiscal year 1930		141,553.58	201,490.04	162,496.51	38,993.53	
UNITED STATES PENITENTIARY, LEAVENWORTH, KANS., PRISONERS' PERSONAL FUND						
Status, June 30, 1929					47,487.75	
Fiscal year 1930		305,329.93	352,817.68	267,014.63	85,803.05	

¹ Error in balance June 30, 1929, as shown in Budget statement for 1931.

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

DEPARTMENT OF JUSTICE—Continued

	Receipts		Total avail- able	Expenditures		Estimated value of all assets, ex- clusive of cash balance
	Advances from appropriations	All other		Total ex- pended	Cash balance	
EDUCATION AND AMUSEMENT FUND						
Status, June 30, 1929					\$224. 12	
Fiscal year 1930		\$5, 435. 53	\$5, 657. 65	\$5, 397. 12	260. 53	
UNITED STATES PENITENTIARY, McNEIL ISLAND, WASH., PRISONERS' PERSONAL FUND						
Status, June 30, 1929					10, 763. 17	
Fiscal year 1930		67, 247. 63	78, 010. 80	67, 459. 34	10, 551. 56	
AMUSEMENT FUND						
Status, June 30, 1929					221. 91	
Fiscal year, 1930		2, 105. 69	2, 328. 60	1, 672. 52	655. 08	
NATIONAL TRAINING SCHOOL FOR BOYS, WASHINGTON, D. C., PRISONERS' PERSONAL FUND						
Status, June 30, 1929					647. 57	
Fiscal year 1930		1, 888. 02	2, 535. 59	1, 871. 69	663. 90	
UNITED STATES INDUSTRIAL REFORMATORY, CHILlicothe, OHIO, PRISONERS' PERSONAL FUND						
Status, June 30, 1929					5, 142. 20	
Fiscal year 1930		60, 792. 55	65, 934. 75	61, 731. 33	4, 203. 42	
AMUSEMENT FUND						
Status, June 30, 1929					¹ 30. 91	
Fiscal year 1930		5, 323. 69	5, 354. 60	5, 194. 24	160. 36	
FEDERAL INDUSTRIAL INSTITUTION FOR WOMEN, ALDERSON, W. VA., PRISONERS' PERSONAL FUND						
Status, June 30, 1929					7, 771. 50	
Fiscal year 1930		22, 605. 52	30, 377. 02	26, 431. 47	3, 945. 55	

¹ Error in balance June 30, 1929, as shown in Budget statement for 1931.

NAVY DEPARTMENT

	Receipts		Total available	Expenditures			Estimated value of assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
CLOTHING AND SMALL STORES FUND							
(Acts Mar. 3, 1843; June 15, 1844; Feb. 14, 1879; June 30, 1890; June 8, 1898; Feb. 11, 1925)							
Status June 30, 1926.....						\$2, 021, 590. 09	\$24, 018, 183. 90
Fiscal year 1927.....		\$5, 892, 422. 83	\$7, 914, 012. 92	\$4, 481, 954. 25		3, 432, 058. 67	19, 325, 372. 39
Fiscal year 1928.....		1, 736, 478. 47	5, 168, 537. 14			5, 164, 196. 51	18, 819, 353. 02
Fiscal year 1929.....		215, 435. 50	5, 379, 632. 01			5, 379, 632. 01	17, 626, 008. 52
Fiscal year 1930.....			5, 379, 632. 01	314, 147. 10		5, 065, 484. 91	18, 009, 533. 05
Estimated, fiscal year 1931.....			5, 065, 484. 91			5, 065, 484. 91	18, 009, 533. 05
Estimated, fiscal year 1932.....			5, 065, 484. 91			5, 065, 484. 91	18, 000, 000. 00
SHIPS' STORES PROFITS							
(Acts May 13, 1908; Decision Comptroller of Treasury, Jan. 20, 1914)							
Status June 30, 1926.....						240, 384. 71	
Fiscal year 1927.....		141, 334. 98	381, 719. 69	303, 057. 82		78, 661. 87	174, 238. 78
Fiscal year 1928.....		297, 915. 26	376, 577. 13	321, 559. 05		55, 018. 08	164, 737. 75
Fiscal year 1929.....		383, 409. 41	438, 427. 49	256, 177. 02		182, 250. 47	74, 195. 68
Fiscal year 1930.....		297, 664. 89	479, 915. 36	207, 026. 00		272, 889. 36	91, 085. 32
Estimated, fiscal year 1931.....		300, 000. 00	572, 889. 36	300, 000. 00		272, 889. 36	75, 000. 00
Estimated, fiscal year 1932.....		300, 000. 00	572, 889. 36	300, 000. 00		272, 889. 36	75, 000. 00

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

NAVY DEPARTMENT—Continued

	Receipts		Total available	Expenditures			Estimated value of assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
FINES AND FORFEITURES							
(Act Mar. 3, 1909)							
Status June 30, 1926						\$1, 475, 027. 71	
Fiscal year 1927		\$597, 998. 46	\$2, 073, 026. 17	\$292, 564. 25	\$1, 000, 000. 00	780, 461. 92	\$228, 952. 44
Fiscal year 1928		859, 804. 94	1, 640, 266. 86	297, 324. 15	715, 000. 00	627, 942. 71	192, 146. 28
Fiscal year 1929		675, 005. 73	1, 302, 948. 44	95, 151. 26	600, 000. 00	607, 797. 18	111, 924. 44
Fiscal year 1930		507, 460. 14	1, 115, 257. 32	47, 210. 00	500, 000. 00	568, 047. 32	108, 095. 17
Estimated, fiscal year 1931		500, 000. 00	1, 068, 047. 32	70, 000. 00	400, 000. 00	598, 047. 32	120, 000. 00
Estimated, fiscal year 1932		475, 000. 00	1, 073, 047. 32	70, 000. 00	400, 000. 00	603, 047. 32	120, 000. 00
RESERVE MATERIAL							
(Acts Mar. 4, 1917; June 15, 1917)							
Status June 30, 1926						768, 035. 74	1, 284, 241. 21
Fiscal year 1927		6, 356. 32	774, 392. 06			774, 392. 06	1, 263, 360. 58
Fiscal year 1928		3, 491. 69	777, 883. 75			777, 883. 75	1, 221, 908. 59
Fiscal year 1929		24, 160. 91	802, 044. 66		553, 523. 15	248, 521. 51	1, 017, 585. 01
Fiscal year 1930		333. 63	248, 855. 14			248, 855. 14	995, 598. 13
Estimated, fiscal year 1931			248, 855. 14	125, 000. 00		123, 855. 14	990, 000. 00
Estimated, fiscal year 1932			123, 855. 14	100, 000. 00		123, 855. 14	990, 000. 00
NAVAL WORKING FUND							
(Act Mar. 28, 1924)							
Status June 30, 1926						4, 627, 906. 05	
Fiscal year 1927		6, 050, 145. 66	10, 678, 051. 71	3, 165, 276. 95	5, 455, 076. 41	2, 057, 698. 35	
Fiscal year 1928		6, 421, 304. 69	8, 479, 003. 04	4, 155, 861. 96	2, 706, 110. 32	1, 617, 030. 76	
Fiscal year 1929		7, 076, 908. 75	8, 693, 939. 51	5, 058, 785. 81	1, 848, 488. 28	1, 786, 665. 42	
Fiscal year 1930		5, 310, 566. 32	7, 097, 231. 74	3, 404, 858. 75	2, 287, 803. 65	1, 404, 569. 34	
Estimated, fiscal year 1931		5, 300, 000. 00	6, 704, 569. 34	3, 300, 000. 00	2, 000, 000. 00	1, 404, 569. 34	
Estimated, fiscal year 1932		5, 300, 000. 00	6, 704, 569. 34	3, 300, 000. 00	2, 000, 000. 00	1, 404, 569. 34	
NAVAL SUPPLY ACCOUNT FUND							
(Act Mar. 1, 1921)							
Status June 30, 1926						21, 914, 174. 25	
Fiscal year 1927	\$135, 654. 80	96, 211, 056. 61	118, 260, 885. 66	91, 637, 638. 43	5, 599, 002. 30	21, 024, 244. 93	96, 992, 730. 62
Fiscal year 1928	459, 530. 80	93, 466, 063. 43	114, 949, 839. 16	90, 778, 510. 66	5, 124, 526. 55	19, 046, 801. 95	87, 902, 913. 84
Fiscal year 1929	81, 826. 91	95, 795, 208. 16	114, 923, 854. 82	95, 365, 684. 31	37, 715. 15	19, 520, 437. 56	83, 640, 380. 43
Fiscal year 1930	60, 302. 97	100, 043, 269. 47	119, 624, 010. 00	101, 890, 022. 92	3, 500, 000. 00	14, 233, 987. 08	81, 377, 105. 61
Estimated, fiscal year 1931		97, 000, 000. 00	111, 233, 987. 08	90, 000, 000. 00		21, 233, 987. 08	74, 000, 000. 00
Estimated, fiscal year 1932		95, 000, 000. 00	116, 233, 987. 08	95, 000, 000. 00		21, 233, 987. 08	74, 000, 000. 00
NAVAL HOSPITAL FUND							
(R. S., sec. 4808-4809; acts Mar. 2, 1799; Feb. 26, 1811; June 7, 1900)							
Status June 30, 1926						3, 735, 378. 41	
Fiscal year 1927	1, 000, 000. 00	479, 705. 06	5, 215, 083. 47	2, 084, 292. 73		3, 130, 790. 74	105, 258. 90
Fiscal year 1928	715, 000. 00	498, 901. 70	4, 344, 692. 44	2, 123, 000. 22		2, 221, 692. 22	117, 268. 46
Fiscal year 1929	600, 000. 00	490, 905. 30	3, 312, 597. 52	1, 442, 143. 04		1, 870, 454. 48	82, 638. 97
Fiscal year 1930	500, 000. 00	451, 505. 33	2, 821, 959. 81	1, 154, 290. 51		1, 667, 669. 30	98, 508. 32
Estimated, fiscal year 1931	400, 000. 00	450, 000. 00	2, 517, 669. 30	1, 000, 000. 00		1, 517, 669. 30	90, 000. 00
Estimated, fiscal year 1932	400, 000. 00	450, 000. 00	2, 367, 669. 30	1, 000, 000. 00		1, 367, 669. 30	90, 000. 00
PENSION FUND, PRINCIPAL							
(Various acts)							
Status June 30, 1926						14, 816, 908. 74	
Fiscal year 1927		3, 396. 35	14, 820, 305. 09			14, 820, 305. 09	
Fiscal year 1928		4, 143. 09	14, 824, 448. 18	302. 65		14, 824, 145. 53	
Fiscal year 1929		5, 330. 92	14, 829, 476. 45	53. 01		14, 828, 423. 44	
Fiscal year 1930		7, 018. 30	14, 836, 441. 74			14, 836, 441. 74	
Estimated, fiscal year 1931		5, 000. 00	14, 841, 441. 74			14, 841, 441. 74	
Estimated, fiscal year 1932		5, 000. 00	14, 846, 441. 74			14, 846, 441. 74	
PENSION FUND, INTEREST							
(Various acts)							
Status, June 30, 1926						10, 255. 38	
Fiscal year 1927	444, 401. 74	10, 405. 99	465, 063. 11		454, 657. 12	10, 405. 99	
Fiscal year 1928	444, 525. 92	26, 224. 11	481, 156. 02		454, 931. 91	26, 224. 11	
Fiscal year 1929	444, 657. 57	11, 274. 92	482, 156. 60		470, 881. 68	11, 274. 92	
Fiscal year 1930	444, 767. 79	11, 477. 43	467, 520. 14		456, 042. 71	11, 477. 43	
Estimated, fiscal year 1931	445, 093. 23	10, 000. 00	466, 570. 66		456, 000. 00	10, 570. 66	
Estimated, fiscal year 1932	445, 243. 23	10, 000. 00	465, 813. 89		455, 813. 89	10, 000. 00	

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

STATE DEPARTMENT

	Receipts		Total available	Expenditures	
	Advances from appropriations	All other receipts		Total expended	Cash balance
MISCELLANEOUS TRUST FUND					
(Act Feb. 27, 1896)					
Status June 30, 1926.....					\$395,092.53
Fiscal year 1927.....		\$4,044.76	\$399,137.29	\$5,956.52	393,180.77
Fiscal year 1928.....		87,554.54	480,735.31	63,522.16	417,213.15
Fiscal year 1929.....		6,708.73	423,921.88	99,200.72	324,721.16
Fiscal year 1930.....		1,781.55	326,502.71	736.05	325,766.66
Estimated, fiscal year 1931.....		20,000.00	345,766.66	20,000.00	325,766.66
Estimated, fiscal year 1932.....		20,000.00	345,766.66	20,000.00	325,766.66

	Receipts		Total available	Total expenditures		Estimated value all assets, exclusive of cash balance
	Advances from appropriation	All other		Total expended	Cash balance	
PAN AMERICAN UNION QUOTAS						
Status June 30, 1927.....					\$1,582.18	¹ \$23,005.20
Fiscal year 1928.....	\$150,568.93	\$138,925.00	\$291,077.01	\$284,408.24	6,668.77	¹ 19,864.24
Fiscal year 1929.....	152,256.00	86,758.66	245,683.43	243,512.92	2,170.51	¹ 30,098.39
Fiscal year 1930.....	167,219.60	72,583.21	241,973.32	241,973.32		
Estimated, fiscal year 1931.....		95,000.00	95,000.00	95,000.00		
Estimated, fiscal year 1932.....		95,000.00	95,000.00	95,000.00		

	Balance brought forward	Receipts during year	Total available for expenditure	Total expenditure during year	Balance on hand
GERMAN GOVERNMENT, AUSTRIAN GOVERNMENT, AND HUNGARIAN GOVERNMENT MOIETIES					
German moiety, 1927.....	\$884.26	\$11,617.50	\$12,501.76	\$9,865.85	\$2,635.91
German moiety, 1928.....	2,635.91	7,000.00	9,635.91	9,542.54	93.37
German moiety, 1929.....	93.37	11,630.00	11,723.37	11,275.76	447.61
German moiety, 1930.....	447.61	17,212.50	17,660.11	16,575.69	1,084.42
Estimated German moiety, 1931.....	1,084.42	15,000.00	16,084.42	16,084.42	
Estimated German moiety, 1932.....		15,000.00	15,000.00	15,000.00	
Austrian moiety, 1927.....	-1.38	3,820.55	3,819.17	3,645.05	174.12
Austrian moiety, 1928.....	174.12	3,600.00	3,774.12	3,553.35	220.77
Austrian moiety, 1929.....	220.77	3,700.00	3,920.77	3,394.73	526.04
Austrian moiety, 1930.....	526.04		526.04	199.88	326.16
Estimated Austrian moiety, 1931.....	326.16		326.16	326.16	(?)
Hungarian moiety, 1927.....	-1.37	4,720.54	4,719.17	3,645.10	1,074.07
Hungarian moiety, 1928.....	1,074.07	2,700.00	3,774.07	3,553.18	220.89
Hungarian moiety, 1929.....	220.89	3,600.00	3,820.89	3,603.06	217.83
Hungarian moiety, 1930.....	217.83	210.00	427.83	399.87	27.96
Estimated Hungarian moiety, 1931.....	27.96	200.00	227.96	227.96	(?)

	Receipts			Total includ- ing balance previous fiscal year	Expenditures			Balance
	Advances from appropriations	Salary deduc- tions	Loans, inter- est, etc.		Refunds	Annuities, etc.	Investment cost	
FOREIGN SERVICE RETIREMENT AND DISABILITY FUND								
(Act May 24, 1924)								
Total to June 30, 1926.....		\$295,800.26	\$11,524.08	\$307,325.24	\$2,189.06	\$122,229.06	\$182,602.35	-----
Total to June 30, 1927.....		446,597.82	21,532.02	468,130.34	9,427.84	190,321.08	265,869.85	\$2,511.57
Total to June 30, 1928.....		153,997.91	9,548.63	166,058.11	10,645.60	77,347.86	77,339.02	725.63
Total to June 30, 1929.....	\$213,000.00	165,928.88	6,587.88	386,242.39	9,967.94	84,856.29	282,444.12	8,974.04
Total to June 30, 1930.....	216,000.00	167,293.86	58,125.41	450,393.31	37,341.60	90,271.34	322,772.31	8.06
Estimated, 1931.....	216,000.00	170,000.00	8,000.00	394,008.06	10,000.00	100,000.00	284,000.00	8.06
Estimated, 1932.....	215,000.00	175,000.00	8,500.00	398,508.06	10,000.00	100,000.00	288,500.00	8.06

¹ Unpaid Quotas.² Closed

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

TREASURY DEPARTMENT
FEDERAL FARM LOAN BUREAU

	Receipts—Ad- vances from ap- propriations ¹	Expenditures— Deposited to credit of miscel- laneous receipts and repayment of appropria- tions ²
FEDERAL INTERMEDIATE CREDIT BANKS		
Accumulated total or status, June 30—		
1929.....	\$30,000,000.00	\$2,229,649.82
1930.....	30,000,000.00	2,401,880.39
1931 (estimated).....	32,000,000.00	2,551,000.00
1932 (estimated).....	35,000,000.00	2,701,000.00

	Receipts— Advances from appropriations ¹	Expenditures— Deposited to credit of miscellaneous receipts and repay- ment of appropria- tions ³	Estimated value all assets, exclusive of cash balance ⁴
FEDERAL LAND BANKS			
Accumulated total or status June 30—			
1929.....	\$8,892,130.00	\$8,509,101.25	\$383,028.75
1930.....	8,892,130.00	8,599,610.75	292,519.25
1931 (estimated).....	8,892,130.00	8,646,810.75	245,319.25
1932 (estimated).....	8,892,130.00	8,691,810.75	200,319.25

¹ Subscriptions to capital stock by Treasury.² Franchise tax paid to Treasury.³ Retirement of capital stock.⁴ Capital stock owned by Treasury.

COMPTROLLER OF THE CURRENCY

	Receipts		Total available	Expenditures			Estimated value all assets exclu- sive of cash bal- ance
	Advances from appropriations	All other		Total expended	Deposited to credit of miscel- laneous receipts and repayment of appropriations	Cash balance	
SALARIES AND EXPENSES, NATIONAL BANK EXAMINERS, SPECIAL FUND							
Accumulated total or status June 30—							
1928.....						\$1, 228, 987. 67	
1929.....		\$1, 874, 133. 89	\$3, 103, 121. 56	\$2, 407, 711. 63		695, 409. 93	
1930.....		2, 510, 078. 56	3, 205, 488. 49	2, 550, 791. 93		654, 696. 56	
1931 (estimated).....		2, 600, 000. 00	3, 254, 696. 56	2, 600, 000. 00		654, 696. 56	
1932 (estimated).....		2, 600, 000. 00	3, 254, 696. 56	2, 600, 000. 00		654, 696. 56	

BUREAU OF THE MINT

CHARGES ON SILVER-DOLLAR BULLION SOLD							
Accumulated total or status June 30—							
1929.....			\$1,382,115.62			\$1,382,115.62	
1930.....			1,382,115.62			1,382,115.62	
1931 (estimated).....			1,382,115.62		¹ \$1,382,115.62		
1932 (estimated).....							

¹ Carried to surplus fund.

COAST GUARD

REBUILDING AND IMPROVING COAST GUARD STATIONS, PROCEEDS OF SALES, SPECIAL FUND							
Accumulated total or status June 30—							
1929.....						\$11,084.66	
1930.....		\$5,839.49	\$16,924.15	\$937.35		15,986.80	
1931 (estimated).....		5,000.00	20,986.80	1,500.00		19,486.80	
1932 (estimated).....		5,000.00	24,486.80	8,500.00		15,986.80	

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

COAST GUARD—Continued.

	Receipts		Total available	Expenditures			Estimated value all assets exclu- sive of cash bal- ance
	Advances from appropriations	All other		Total expended	Deposited to credit of miscel- laneous receipts and repayment of appropriations	Cash balance	
BUILDING OR PURCHASE OF VESSELS FOR COAST GUARD, PROCEEDS OF SALES, SPECIAL FUND							
Accumulated total or status June 30 —							
1929						\$7,761.82	
1930		\$3,706.00	\$11,467.82	\$5,265.45		6,202.37	
1931 (estimated)		20,000.00	26,202.37	1,500.00		24,702.37	
1932 (estimated)		5,000.00	29,702.37	4,500.00		25,202.37	

DIVISION OF SUPPLY

PRINTING AND BINDING, TREASURY DEPARTMENT							
Accumulated total or status June 30—							
1929.....	\$715,000.00	\$45,639.19	\$760,639.19	\$757,738.47	\$2,900.72		
1930.....	715,000.00	42,586.14	757,586.14	751,272.60	6,313.54		
1931 (estimated).....	694,400.00	40,000.00	734,400.00	714,400.00	20,000.00		
1932 (estimated).....	693,900.00	40,000.00	733,900.00	733,900.00			

BUREAU OF ENGRAVING AND PRINTING

SUMMARY STATEMENT OF APPRO- PRIATIONS AND REPAYMENTS							
Accumulated total or status June 30—							
1929.....	\$6,788,023.00	\$4,043,967.39	\$10,831,990.39	\$10,594,655.39	\$237,335.00		
1930.....	6,376,260.00	3,705,560.31	10,081,820.31	9,806,803.11	275,017.20		
1931 (estimated).....	6,362,315.00	3,193,447.00	9,555,762.00	9,542,762.00	13,000.00		
1932 (estimated).....	6,781,210.00	2,191,153.00	8,972,363.00	8,972,363.00			

WAR DEPARTMENT

MILITARY POST CONSTRUCTION FUND							
(Act Mar. 12, 1926)							
Accumulated total:							
June 30, 1928.....		\$13,858,991.60	\$13,858,991.60	\$10,700,000.00		\$3,158,991.60	
June 30, 1929.....		16,599,510.88	16,599,510.88	10,700,000.00		5,899,510.88	
June 30, 1930.....		18,653,764.00	18,653,764.00	18,089,000.00		564,764.00	
Estimated to June 30, 1931.....		19,330,432.00	19,330,432.00	19,589,000.00		1258,568.00	
Estimated to June 30, 1932.....		20,069,125.00	20,069,125.00	20,069,000.00		125.00	
UNITED STATES SOLDIERS' HOME, WASHINGTON, D. C.							
(R. S., secs. 3689, 4818, 4919; U. S. C., p. 674, secs. 46, 59)							
Status June 30, 1928.....	\$666,737.68	186,438.84	2,443,976.06	\$40,790.49	\$3,897.27	3,599,288.30	
Status June 30, 1929.....	908,062.10	201,122.51	2,470,847.91	817,045.93	33.76	3,891,393.22	
June 30, 1930.....	469,549.28	834,863.67	25,195,806.17	1,392,891.35		3,802,914.82	
Estimated to June 30, 1931.....	517,000.00	770,000.00	25,089,914.82	1,373,000.00		3,716,914.82	
Estimated to June 30, 1932.....	517,600.00	770,000.00	5,003,914.82	1,373,000.00		3,630,914.82	
INLAND WATERWAYS CORPORATION (WAR)							
(Act June 3, 1924)							
Accumulated totals (except last two columns):							
June 30, 1928.....	5,108,339.51	2,010,288.79	7,118,628.30	6,734,125.11		384,503.19	\$16,600,000.00
June 30, 1929.....	7,608,339.51	3,025,497.75	10,633,837.26	7,668,886.11		2,964,951.15	17,750,000.00
June 30, 1930.....	9,108,339.51	3,642,717.69	12,751,057.20	11,158,049.37		1,593,007.83	18,300,000.00
Estimated to June 30, 1931.....	12,108,339.51	4,142,717.69	16,251,057.20	14,158,049.37		2,093,007.83	20,500,000.00
Estimated to June 30, 1932.....	15,108,339.51	4,642,717.69	19,751,057.20	18,158,049.37		1,593,007.83	23,500,000.00

¹ Deficit.² Include cash balance at the end of previous year.

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

WAR DEPARTMENT—Continued.

	Receipts		Total available	Expenditures			Estimated value all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit of miscellaneous receipts and repayment of appropriations	Cash balance	
ORDNANCE STOCK FUND ACCOUNT							
(Act Mar. 4, 1911; U. S. C., p. 1018, sec. 659)							
Status June 30, 1928.....						\$1, 172, 648. 80	\$1, 361, 518. 30
Fiscal year 1929.....		\$4, 256, 230. 28	\$6, 790, 397. 38	\$3, 703, 877. 39		1, 372, 080. 82	1, 714, 439. 17
Fiscal year 1930.....		4, 885, 667. 44	7, 972, 187. 43	3, 954, 891. 28		1, 494, 894. 19	2, 522, 401. 96
Estimated, fiscal year 1931.....		5, 000, 000. 00	9, 017, 296. 15	5, 000, 000. 00		1, 500, 000. 00	2, 517, 296. 15
Estimated, fiscal year 1932.....		4, 500, 000. 00	8, 517, 296. 15	4, 500, 000. 00		1, 500, 000. 00	2, 517, 296. 15
ORDNANCE SHOP EXPENSE ACCOUNT							
(Act Mar. 2, 1907; U. S. C., p. 1018, sec. 658)							
Status June 30, 1928.....						416, 776. 05	
Fiscal year 1929.....		3, 900, 809. 01	4, 317, 585. 06	3, 874, 181. 89		443, 403. 17	
Fiscal year 1930.....		4, 128, 432. 50	4, 571, 835. 67	4, 118, 728. 79		453, 106. 88	
Estimated, fiscal year 1931.....		4, 200, 000. 00	4, 653, 106. 88	4, 200, 000. 00		453, 106. 88	
Estimated, fiscal year 1932.....		4, 000, 000. 00	4, 453, 106. 88	4, 000, 000. 00		453, 106. 88	
PANAMA RAILROAD CO. (WAR)							
Capital stock, \$7,000,000 purchased from French company. Cost included in \$40,000,000 paid for canal							
(Act June 28, 1902)							
Status June 30, 1928.....						3, 081, 775. 02	36, 095, 577. 16
Fiscal year 1929.....		17, 744, 688. 01	20, 826, 463. 03	16, 201, 043. 94	\$700, 000. 00	3, 925, 419. 09	36, 578, 234. 64
Fiscal year 1930.....		14, 031, 020. 15	17, 956, 439. 24	13, 658, 723. 99	700, 000. 00	3, 597, 715. 25	38, 537, 937. 07
Estimated, fiscal year 1931.....		14, 500, 000. 00	18, 097, 715. 25	13, 700, 000. 00	700, 000. 00	3, 697, 715. 25	38, 637, 937. 07
Estimated, fiscal year 1932.....		14, 500, 000. 00	18, 197, 715. 25	13, 700, 000. 00	700, 000. 00	3, 747, 715. 25	38, 737, 937. 07
RESERVE FUND, PANAMA CANAL							
(Sec. 6, act Aug. 24, 1912, and current appropriation act)							
Status June 30, 1928.....						4, 608, 728. 89	3, 975, 918. 15
Fiscal year 1929.....	\$235, 569. 11	2, 178, 619. 40	² 7, 022, 917. 40	1, 480, 039. 40	1, 060, 806. 53	4, 482, 071. 47	3, 915, 480. 97
Fiscal year 1930.....	300, 494. 34	1, 662, 928. 85	² 6, 445, 494. 66	2, 166, 636. 80	800, 419. 12	3, 478, 438. 74	4, 933, 341. 21
Estimated, fiscal year 1931.....	1, 015, 783. 00	1, 434, 142. 00	² 5, 928, 363. 74	1, 129, 500. 00	817, 434. 78	3, 981, 428. 96	4, 210, 433. 02
Estimated, fiscal year 1932.....	285, 440. 00	1, 404, 142. 00	5, 671, 010. 96	1, 139, 500. 00	810, 000. 00	3, 721, 510. 96	4, 210, 433. 02

	Total author- ized	Total appropri- ated	Total contrib- uted	Total avail- able	Expended		
					From appropri- ated funds	From contrib- uted funds	Total
RIVER AND HARBOR IMPROVEMENTS							
(Lump-sum appropriations only)							
(Maintenance and improvement of existing river and harbor works)							
Accumulated total:							
June 30, 1928.....		\$354, 202, 462. 27	\$14, 191, 288. 39	\$368, 393, 750. 66	\$328, 320, 768. 30	\$13, 510, 780. 43	\$341, 831, 548. 73
June 30, 1929.....		410, 088, 772. 27	14, 591, 386. 73	424, 680, 159. 00	375, 669, 593. 15	13, 773, 789. 43	389, 443, 382. 58
June 30, 1930.....		472, 088, 772. 27	16, 019, 390. 73	488, 108, 163. 00	441, 776, 984. 87	14, 928, 749. 12	456, 705, 733. 99
Estimated, June 30, 1931.....		527, 088, 772. 27	17, 219, 390. 73	544, 308, 163. 00	506, 776, 984. 87	16, 128, 749. 12	522, 905, 733. 99
Estimated, June 30, 1932.....		587, 088, 772. 27	19, 719, 390. 73	606, 808, 163. 00	566, 776, 984. 87	18, 628, 749. 12	585, 405, 733. 99
MISSISSIPPI RIVER FLOOD CONTROL							
(Acts Mar. 1, 1917; Mar. 4, 1923)							
Accumulated total:							
June 30, 1928.....	\$105, 000, 000. 00	85, 000, 000. 00	³ 17, 328, 040. 52	102, 328, 040. 52	82, 167, 861. 67	³ 17, 033, 944. 95	99, 201, 806. 62
June 30, 1929.....	105, 000, 000. 00	95, 000, 000. 00	⁴ 16, 061, 288. 09	111, 061, 288. 09	93, 613, 434. 41	15, 809, 001. 70	109, 422, 436. 11
June 30, 1930.....	105, 000, 000. 00	95, 000, 000. 00	16, 138, 288. 09	111, 138, 288. 09	94, 399, 187. 01	15, 877, 866. 67	110, 287, 053. 68
Estimated, June 30, 1931.....	105, 000, 000. 00	95, 000, 000. 00	16, 138, 288. 09	111, 138, 288. 09	95, 000, 000. 00	16, 138, 288. 09	111, 138, 288. 09

² Includes cash balance at the end of previous year.³ \$1,311,252.43 refunded to contributors during fiscal year 1929. (Act Mar. 23, 1928, vol. 45, p. 359.)⁴ \$188,747.57 to be refunded to contributors. (Act Mar. 23, 1928, vol. 45, p. 359.)

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

WAR DEPARTMENT—Continued

	Total author- ized	Total appropri- ated	Total contrib- uted	Total avail- able	Expended		
					From appropri- ated funds	From contrib- uted funds	Total
EMERGENCY FLOOD CONTROL, MISSISSIPPI RIVER							
(First deficiency act, Dec. 22, 1927)							
Accumulated total:							
June 30, 1928.....		\$7,000,000.00		\$7,000,000.00	\$6,738,644.49		\$6,738,644.49
June 30, 1929.....		7,000,000.00		7,000,000.00	7,000,000.00		7,000,000.00
June 30, 1930.....							
MISSISSIPPI RIVER AND TRIBUTARIES, FLOOD CONTROL AND EMERGENCY FUND							
(Act May 15, 1928)							
Accumulated total:							
June 30, 1928.....	\$330,000,000.00						
June 30, 1929.....	330,000,000.00	15,000,000.00	\$37,000.00	15,037,000.00	11,837,189.00	\$4,417.00	11,841,606.00
June 30, 1930.....	330,000,000.00	45,800,000.00	156,123.00	45,956,123.00	36,108,619.69	36,473.99	36,145,093.68
Estimated, June 30, 1931.....	330,000,000.00	81,200,000.00	356,123.00	71,556,123.00	67,508,619.69	236,473.99	67,745,093.68
Estimated, June 30, 1932.....	330,000,000.00	116,600,000.00	606,123.00	117,206,123.00	102,908,619.69	486,473.99	103,395,093.68
SACRAMENTO RIVER FLOOD CONTROL							
(Acts Mar. 1, 1917; May 15, 1928)							
Accumulated total:							
June 30, 1928.....	11,200,000.00	4,369,900.00	\$4,370,000.00	8,739,900.00	4,323,118.00	4,228,775.00	8,551,893.00
June 30, 1929.....	17,600,000.00	4,769,900.00	\$4,370,000.00	9,139,900.00	4,769,900.00	\$4,370,000.00	9,139,900.00
June 30, 1930.....	17,600,000.00	10,139,900.00	86,384.00	10,226,284.00	9,897,507.84	21,754.82	9,919,262.66
Estimated June 30, 1931.....	17,600,000.00	11,139,900.00	286,384.00	11,426,284.00	10,797,507.84	256,754.82	11,054,262.66
Estimated June 30, 1932.....	17,600,000.00	12,139,900.00	486,384.00	12,626,284.00	11,797,507.84	456,754.82	12,254,262.66
ROADS IN ALASKA							
(Acts Mar. 3, 1913; June 30, 1921)							
Accumulated total:							
June 30, 1928.....		{ \$3,229,680.16 \$8,525,600.00 }	1,030,748.18	12,786,028.34	11,755,280.16	1,030,748.18	12,786,028.34
June 30, 1929.....		{ \$3,380,112.84 \$9,350,600.00 }	1,244,160.95	13,974,873.79	12,730,712.84	1,244,160.95	13,974,873.79
June 30, 1930.....		{ \$3,596,870.00 \$10,150,600.00 }	1,432,610.82	15,180,080.82	13,747,470.00	1,432,610.82	15,180,080.82
Estimated to June 30, 1931.....		{ \$3,726,870.00 \$10,950,600.00 }	1,632,610.82	16,310,080.82	14,677,470.00	1,632,610.82	16,310,080.82
Estimated to June 30, 1932.....		{ 3,856,870.00 11,750,600.00 }	1,832,610.82	17,440,080.82	15,607,470.00	1,832,610.82	17,440,082.82
	Total available for expenditure July 1, 1929	Accrued during fiscal year 1930	Total available for expenditure, fiscal year 1930	Expended dur- ing fiscal year 1930	Unpaid author- ized obliga- tions, July 1, 1930	Lapsed, fiscal year 1930	Total available July 1, 1930
REPLACING APPROPRIATIONS							
(Act Apr. 23, 1904, U. S. C., p. 1694, sec. 73)							
Replacing ordnance and ordnance stores:							
1929-30.....	\$1,671,855.61	\$963,929.01	\$2,635,784.62	\$863,511.21	\$1,772,273.41		
1930-31.....		1,986,328.87	1,986,328.87	137,774.23	979,402.73		\$869,161.91
(Act Apr. 27, 1914, U. S. C., p. 217, sec. 1282)							
Replacing Signal Corps supplies and equipment:							
1929-30.....	276,937.25	76,628.51	353,565.76	89,623.74	263,240.78	\$701.24	
1930-31.....		76,265.79	76,265.79				76,265.79

² \$4,370,000 returned to the State of California (act Feb. 28, 1929, vol. 45, p. 1381).

⁴ Wagon roads, bridges, and trails, Alaska fund. Funds derived from sale of certain licenses in the Territory of Alaska as provided in act Mar. 3, 1913 (U. S. C., p. 1561, sec. 41).

⁵ Construction and maintenance of roads, bridges, and trails, Alaska (U. S. C., title 48, secs. 321, 328).

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

WAR DEPARTMENT—Continued

	Total available for expenditure July 1, 1929	Accrued during fiscal year 1929	Total available for expenditure, fiscal year 1929	Expended dur- ing fiscal year 1930	Unpaid author- ized obliga- tions, July 1, 1930	Lapsed, fiscal year 1930	Total available July 1, 1930
REPLACING APPROPRIATIONS—Continued							
(Act Mar. 23, 1910, U. S. C., p. 217, sec. 1283)							
Replacing regular supplies of the Army:							
1929-30.....	\$557,724.04	\$63,745.71	\$621,469.75	\$445,524.25	\$172,453.41	\$3,492.09	
1930-31.....		590,272.39	590,272.39	87,807.37	89,396.66		\$413,068.36
Replacing clothing and equipage:							
1929-30.....	2,030,897.27	194,497.82	2,225,345.09	2,183,232.66	38,426.29	3,736.14	
1930-31.....		1,778,642.56	1,778,642.56	248,571.23	124,887.16		1,405,184.17
Replacing Army transportation:							
1929-30.....	198,189.61	42,561.72	240,751.33	206,572.01	31,395.95	2,783.37	
1930-31.....		670,105.69	670,105.69	397,069.08	135,630.89		137,405.72
(Act Apr. 27, 1914, U. S. C., p. 216, sec. 1281)							
Subsistence of the Army, 1930.....		7,087,922.25	7,087,922.25	7,087,922.25			
(Act July 9, 1918, U. S. C., p. 217, sec. 1284)							
Replacing engineer equipment of troops:							
1929-30.....	74,610.79	1,996.97	76,607.76	42,324.81	33,903.95	379.00	
1930-31.....		68,110.09	68,110.09	1,682.63	28,316.77		38,110.69
Replacing engineer operations in the field:							
1929-30.....	37.20	.80	38.00	.80		37.20	
1930-31.....		43.70	43.70				43.70
Replacing engineer depots:							
1929-30.....	3,248.95	1,008.59	4,257.54	3,638.01	619.53		
1930-31.....		1,960.55	1,960.55				1,960.55
(Act June 12, 1906, U. S. C., p. 217, sec. 1285)							
Replacing medical supplies:							
1929-30.....	488,013.87	70,200.75	558,214.62	528,006.93	27,099.65	3,108.04	
1930-31.....		523,559.44	523,559.44	213,861.29	90,365.68		219,332.47
(Act May 12, 1917, U. S. C., p. 1034, sec. 23)							
Arms, uniforms, equipment, etc., for field service, National Guard:							
1929-30.....	74,404.24	2,330.17	76,734.41	59,955.82	16,778.59		
1930-31.....		93,740.06	93,740.06	17,684.04	32,624.63		43,431.89
(Act Mar. 3, 1875, 18 Stat., p. 388)							
Ordnance material, proceeds of sale (special fund).....	298,802.46	48,885.74	347,688.20	77,529.79	139,166.08		130,992.33
Total.....	5,674,721.29	14,342,737.18	20,017,458.47	12,692,292.15	3,975,982.16	14,237.08	3,334,947.06

DISTRICT OF COLUMBIA

	Receipts	Total available	Total expended	Cash balances
GASOLINE TAX FUND				
Status June 30, 1928.....				\$176,557.76
Fiscal year 1927.....	\$1,251,333.38	\$1,427,891.14	\$1,069,460.64	358,430.50
Fiscal year 1928.....	1,402,832.11	1,761,262.61	1,401,744.88	359,517.73
Fiscal year 1929.....	1,677,184.84	2,036,702.57	1,504,788.86	531,913.71
Fiscal year 1930.....	1,762,397.81	2,294,311.52	1,738,032.92	556,278.60
Estimated, fiscal year 1931.....	1,800,000.00	2,356,278.60	1,900,000.00	456,278.60
Estimated, fiscal year 1932.....	1,915,000.00	2,371,278.60	2,000,000.00	371,278.60
POLICEMEN AND FIREMEN'S RELIEF FUND				
Status June 30, 1928.....				51,737.52
Fiscal year 1927.....	592,152.42	643,889.94	566,467.65	77,422.29
Fiscal year 1928.....	585,876.42	663,298.71	578,550.97	84,747.74
Fiscal year 1929.....	601,216.46	685,964.20	613,767.49	72,196.71
Fiscal year 1930.....	576,718.37	648,915.08	639,193.07	9,722.01
Estimated, fiscal year 1931.....	675,000.00	684,722.01	675,000.00	9,722.01
Estimated, fiscal year 1932.....	725,000.00	734,722.01	725,000.00	9,722.01

No. 8.—Summary statements of various accounts, funds, and authorizations—Continued

DISTRICT OF COLUMBIA—Continued

	Receipts	Total available	Total expended	Cash balances
ESCHEATED ESTATES RELIEF FUND				
Status June 30, 1926.....				\$6,312.25
Fiscal year 1927.....	\$363.85	\$6,676.10	\$6,625.71	50.39
Fiscal year 1928.....	2,097.95	2,148.34	2,042.61	105.70
Fiscal year 1929.....	1,926.14	2,031.84	1,940.23	91.61
Fiscal year 1930.....	709.74	801.35	651.88	149.47
Estimated, fiscal year 1931.....	2,500.00	2,649.47	2,649.47	-----
Estimated, fiscal year 1932.....	2,500.00	2,500.00	2,500.00	-----
INDUSTRIAL HOME SCHOOL FUND				
Status June 30, 1926.....				1,350.95
Fiscal year 1927.....	1,597.65	2,948.60	1,846.27	1,102.33
Fiscal year 1928.....	185.62	1,287.95	1,047.26	240.69
Fiscal year 1929.....	24.00	264.69	142.39	122.30
Fiscal year 1930.....		122.30	75.85	46.45
Estimated, fiscal year 1931.....				-----
Estimated, fiscal year 1932.....				-----
PERMIT FUND				
Status June 30, 1926.....				78,909.57
Fiscal year 1927.....	48,199.23	127,108.80	55,449.01	71,659.79
Fiscal year 1928.....	31,113.50	102,773.29	56,709.00	46,064.29
Fiscal year 1929.....	35,946.58	82,010.87	36,829.59	45,181.28
Fiscal year 1930.....	30,180.91	75,362.19	53,065.02	22,297.17
Estimated, fiscal year 1931.....	35,000.00	57,297.17	50,000.00	7,297.17
Estimated, fiscal year 1932.....	50,000.00	57,297.17	50,000.00	7,297.17
WATER FUND				
Status June 30, 1926.....				136,803.86
Fiscal year 1927.....	1,452,139.17	1,588,943.03	1,326,214.83	262,728.20
Fiscal year 1928.....	1,422,690.68	1,685,418.88	1,496,857.66	188,561.82
Fiscal year 1929.....	1,507,812.84	1,696,374.66	1,527,444.28	168,930.38
Fiscal year 1930.....	1,573,465.14	1,742,395.52	1,426,852.01	315,543.51
Estimated, fiscal year 1931.....	2,077,730.00	2,393,273.51	1,690,000.00	703,273.51
Estimated, fiscal year 1932.....	2,017,000.00	2,720,273.51	2,396,000.00	324,273.51
MISCELLANEOUS TRUST FUND DEPOSITS				
Status June 30, 1926.....				347,541.96
Fiscal year 1927.....	953,772.02	1,301,313.98	1,014,569.36	286,744.62
Fiscal year 1928.....	832,255.72	1,119,000.34	889,609.56	229,390.78
Fiscal year 1929.....	584,230.91	813,621.69	524,085.22	289,536.47
Fiscal year 1930.....	655,805.15	945,341.62	669,709.87	275,631.75
Estimated, fiscal year 1931.....	500,000.00	775,631.75	650,000.00	125,631.75
Estimated, fiscal year 1932.....	700,000.00	825,631.75	700,000.00	125,631.75
MILITIA FUND FROM FINES				
Status June 30, 1926.....				124.22
Fiscal year 1927.....	20.00	144.22		144.22
Fiscal year 1928.....		144.22		144.22
Fiscal year 1929.....		144.22	22.44	121.78
Fiscal year 1930.....		121.78		121.78
Estimated, fiscal year 1931.....		121.78		121.78
Estimated, fiscal year 1932.....		121.78		121.78

	Receipts			Total, including previous fiscal year balance	Expenditures			Balance
	From appro- priations	From salary deductions	Loans, in- terest, etc.		Refunds	Annuities, etc.	Invested (cost)	
TEACHERS' RETIREMENT FUND								
Total June 30, 1927.....	\$360,393.97	\$1,694,414.74	\$219,616.18	\$2,309,747.92	\$144,199.67	\$397,164.89	\$1,731,983.04	\$36,400.32
Fiscal year 1928.....	337,035.50	282,157.95	85,412.15	741,005.92	50,351.87	136,829.62	520,180.36	33,644.07
Fiscal year 1929.....	380,000.00	282,582.90	116,373.94	812,600.91	42,569.65	166,865.55	537,100.43	66,065.28
Fiscal year 1930.....	400,000.00	284,296.13	132,928.17	883,289.58	59,239.89	195,114.70	556,421.13	72,513.86
Estimated, 1931.....	400,000.00	285,000.00	150,000.00	907,513.86	50,000.00	200,000.00	657,513.86	-----
Estimated, 1932.....	400,000.00	300,000.00	175,000.00	875,000.00	50,000.00	210,000.00	615,000.00	-----

BUDGET STATEMENT No. 9

Classification by governmental functions of estimates of appropriations, fiscal year 1932, appropriations for fiscal year 1931, and expenditures, fiscal year 1930

[For description of the character of appropriations and expenditures comprehended within the various functions, see p. A2]

	Estimates of appropriations, 1932	Per cent	Appropriations, 1931	Per cent	Actual expenditures, 1930	Per cent
A. General functions:						
1. Legislative-----	\$14,452,682.00	0.37	\$14,410,838.00	0.39	\$13,910,748.90	0.35
2. Judicial-----	12,407,178.00	.32	11,340,378.00	.31	11,299,752.92	.28
3. Executive-----	288,400.00	.01	287,320.00	.01	283,877.25	.01
4. General administration—						
1. Fiscal administration-----	73,726,024.00	1.87	72,742,403.00	1.96	72,191,785.48	1.80
2. Government supply services-----	4,821,720.00	.12	4,232,672.00	.11	3,744,184.50	.09
3. Public-buildings service-----	31,531,658.00	.80	25,037,770.58	.67	21,945,393.17	.55
4. Civil pensions and allowances and Federal payments to civil service and foreign service retirement funds-----	23,284,756.00	.59	23,308,947.00	.62	22,648,721.78	.58
5. Other general expenses ¹ -----	601,318.00	.02	645,254.00	.02	1,799,020.13	.05
Total, general administration-----	133,965,476.00	3.40	125,967,046.58	3.38	122,329,105.06	3.07
5. Construction of General Government buildings, including sites-----	82,324,368.00	2.09	62,969,235.00	1.70	44,921,384.94	1.12
Total, general functions-----	243,438,104.00	6.19	214,974,817.58	5.79	192,744,869.07	4.83
B. Military functions:						
1. National defense—						
1. General-----	604,286,556.00	15.37	602,485,150.00	16.23	599,234,935.88	15.02
2. Buildings and other structures, including sites-----	24,302,818.00	.62	31,952,523.00	.86	13,143,467.76	.33
3. Aircraft-----	32,195,565.00	.82	31,544,854.00	.85	31,197,333.62	.78
4. Naval construction, ships-----	28,300,000.00	.72	56,800,000.00	1.53	58,050,214.67	1.46
Total, national defense-----	689,084,939.00	17.53	722,782,527.00	19.47	701,625,951.93	17.59
2. Military pensions; annuities, compensation, homes and hospitals for war veterans, and life-insurance claims-----	927,302,176.00	23.58	817,215,438.00	22.02	835,275,349.10	20.93
Total, military functions-----	1,616,387,115.00	41.11	1,539,997,965.00	41.49	1,536,901,301.03	38.52
C. Civil functions:						
1. Foreign relations and protection of American interests abroad-----	17,336,387.84	.44	17,425,903.64	.47	14,460,125.94	.36
2. General law enforcement-----	53,507,182.00	1.36	51,611,009.00	1.39	45,245,312.29	1.13
3. Provision for control of currency and banking-----	11,878,899.00	.30	12,231,729.00	.33	12,636,578.40	.32
4. Administration of Indian affairs-----	34,430,211.73	.88	37,084,979.74	1.00	31,722,665.48	.80
5. Administration of public domain-----	37,363,860.00	.95	37,839,895.00	1.02	37,607,955.55	.94
6. Promotion and regulation of commerce and industry-----	25,797,199.00	.66	24,031,045.00	.65	23,414,521.40	.58
7. Promotion and regulation of aerial transportation-----	11,596,800.00	.29	10,907,020.00	.29	8,033,253.99	.20
8. Promotion, regulation, and operation of marine transportation—						
1. General-----	92,497,468.50	2.35	52,660,252.50	1.42	76,731,561.32	1.92
2. Capital stock, Inland Waterways Corporation-----					1,500,000.00	.04
Total, promotion, regulation, and operation of marine transportation-----	92,497,468.50	2.35	52,660,252.50	1.42	78,231,561.32	1.96
9. Promotion and regulation of land transportation-----	12,975,593.00	.33	11,329,963.00	.31	7,397,042.80	.19
10. Postal Service (deficiency in postal revenues)-----	114,041,000.00	2.90	111,202,200.00	3.00	² 91,772,649.80	2.30

¹ Salaries and expenses of the several departments not directly chargeable to any productive function.

² Includes \$53,198.91 miscellaneous items.

No. 9.—*Classification by governmental functions of estimates of appropriations, fiscal year 1932, appropriations for fiscal year 1931, and expenditures, fiscal year 1930—Continued*

	Estimates of appropriations, 1932	Per cent	Appropriations, 1931	Per cent	Actual expenditures, 1930	Per cent
C. Civil functions—Continued.						
11. Promotion and regulation of agriculture—						
1. General.....	\$57, 691, 465. 00	1. 47	\$55, 370, 901. 00	1. 49	\$54, 905, 479. 67	1. 38
2. Seed grain loans (net).....					4, 693, 972. 06	. 12
3. Agricultural marketing loans (net).....	100, 000, 000. 00	2. 54			149, 958, 273. 55	3. 76
Total, promotion and regulation of agriculture.....	157, 691, 465. 00	4. 01	55, 370, 901. 00	1. 49	209, 557, 725. 28	5. 26
12. Promotion and regulation of fisheries.....	2, 907, 500. 00	. 07	2, 623, 060. 00	. 07	2, 438, 808. 12	. 06
13. Promotion of labor interests.....	8, 462, 805. 00	. 22	7, 810, 570. 00	. 21	10, 256, 778. 36	. 26
14. Immigration and naturalization.....	11, 186, 440. 00	. 28	10, 178, 930. 00	. 27	9, 511, 766. 24	. 24
15. Promotion of public health.....	23, 281, 984. 00	. 59	20, 850, 858. 00	. 56	19, 521, 009. 63	. 49
16. Promotion of public education.....	17, 677, 755. 00	. 45	18, 341, 562. 26	. 49	14, 295, 360. 10	. 36
17. Science and research, general.....	16, 532, 134. 00	. 42	18, 759, 286. 00	. 51	23, 337, 466. 86	. 59
18. Public improvements—						
1. Roads.....	136, 410, 840. 00	3. 47	87, 068, 900. 00	2. 35	86, 239, 162. 98	2. 16
2. Rivers and harbors.....	63, 314, 950. 00	1. 61	55, 915, 600. 00	1. 51	67, 695, 606. 36	1. 70
3. Flood control.....	36, 850, 000. 00	. 94	36, 764, 000. 00	. 99	26, 690, 904. 94	. 67
4. Other.....	26, 493, 215. 00	. 67	26, 884, 973. 00	. 72	15, 488, 666. 72	. 39
Total, public improvements.....	263, 069, 005. 00	6. 69	206, 633, 473. 00	5. 57	196, 114, 341. 00	4. 92
19. District of Columbia, territorial, and other local governments.....	50, 806, 898. 00	1. 29	51, 334, 740. 00	1. 38	48, 375, 821. 79	1. 21
20. Relief expenditures.....	15, 000. 00	. 00	1, 676, 628. 50	. 05	1, 897, 291. 05	. 05
Total, civil functions.....	963, 055, 587. 07	24. 48	759, 904, 005. 64	20. 48	885, 828, 035. 40	22. 22
D. Nonfunctional:						
1. Refunds, losses, and miscellaneous.....	60, 451, 700. 00	1. 54	152, 623, 500. 00	4. 11	159, 533, 168. 20	4. 00
2. Fixed-debt charges—						
1. Public-debt retirements chargeable to ordinary receipts.....	468, 509, 905. 00	11. 91	440, 998, 200. 00	11. 88	554, 517, 900. 13	13. 90
2. Interest on the public debt.....	581, 000, 000. 00	14. 77	603, 000, 000. 00	16. 25	659, 347, 613. 07	16. 53
Total, fixed-debt charges.....	1, 049, 509, 905. 00	26. 68	1, 043, 998, 200. 00	28. 13	1, 213, 865, 513. 20	30. 43
Total, nonfunctional.....	1, 109, 961, 605. 00	28. 22	1, 196, 621, 700. 00	32. 24	1, 373, 398, 681. 40	34. 43
Adjustment between cash expenditures and checks issued.....					3, 988, 872, 886. 90	100. 00
Total.....	3, 932, 842, 411. 07	100. 00	3, 711, 498, 488. 22	100. 00	3, 994, 152, 487. 09	-----
Deduct trust funds included above.....	130, 146, 193. 00	-----	134, 782, 632. 00	-----	132, 072, 467. 29	-----
Total, general and special funds.....	3, 802, 696, 218. 07	-----	3, 576, 715, 856. 22	-----	3, 862, 080, 019. 80	-----
Add Postal Service payable from postal revenues.....	735, 003, 057. 00	-----	725, 844, 097. 00	-----	705, 484, 098. 00	-----
Total.....	5, 537, 699, 275. 07	-----	4, 302, 559, 953. 22	-----	4, 567, 564, 117. 80	-----

BUDGET STATEMENT No. 10

Summary of estimates of appropriations for public works, fiscal year 1932, compared with appropriations for fiscal year 1931 and expenditures for fiscal year 1930

Appropriation	Nature of construction	Estimates of appropriations, 1932	Appropriations, 1931	Actual expenditures, 1930
LEGISLATIVE				
Site and construction, House Office Building.	Office building-----	\$3, 800, 000. 00	\$1, 500, 000. 00	\$1, 093, 497. 38
Enlarging and improving Capitol Grounds.	Grading, planting, concrete walks, etc-----		4, 763, 893. 00	-----
Completion of Senate Office Building.	Erection of wing, completion of approaches, etc.	3, 368, 250. 00		-----
Approach to Senate Office Building.	Granite terraces, balustrades, etc-----		500, 000. 00	7, 635. 87
Enlarging and relocating Botanic Garden.	Purchase of site, razing of buildings-----			50. 00
New conservatories, Botanic Garden.	Conservatory building, residence for Director, etc.	576, 398. 00		134. 60
Site for additional buildings, Library of Congress.	Purchase of land, and improvements-----			42, 004. 64
New buildings, Library of Congress.	Library buildings equipped with book stacks.	1, 000, 000. 00		-----
New building for the United States Government Printing Office.	Razing old buildings and erecting new building.	1, 000, 000. 00		-----
Total, legislative-----		9, 744, 648. 00	6, 763, 893. 00	1, 143, 322. 49
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS				
Maintenance, Executive Mansion and Grounds.	Reconstruction of pipe tunnel and remodeling offices.	28, 000. 00		188, 061. 00
American Battle Monuments Commission.	Memorial chapels in the cemeteries and monuments on the battlefields of Europe.	227, 816. 00	907, 561. 00	1, 194, 633. 00
Arlington Memorial Bridge Commission.	Bridge across Potomac River at Washington, D. C.	1, 000, 000. 00	1, 000, 000. 00	2, 749, 025. 08
George Rogers Clark Sesquicentennial Commission.	Monument-----	800, 000. 00		37, 266. 21
Mount Rushmore National Memorial Commission.	Carving of heroic figures and improvement of grounds, Mount Rushmore, S. Dak.		60, 000. 00	70, 227. 66
Advisory Committee for Aeronautics.	Boiler house and garage; wind tunnel; seaplane channel; hangar.		435, 000. 00	757, 312. 00
Public warehouse site and building.	Warehouse, Washington, D. C-----	1, 310, 000. 00		161, 088. 36
American Red Cross Building-----	Monumental building (part contribution)		350, 000. 00	-----
General expenses, Public Buildings.	Road construction-----	100, 000. 00	35, 000. 00	-----
Supreme Court Building-----	Court and office building-----	4, 250, 000. 00	1, 000, 000. 00	337. 65
Hospital facilities and services-----	Hospitals, homes, and other buildings, for care of veterans.	11, 350, 000. 00	2, 000, 000. 00	8, 241, 385. 00
National Homes for Disabled Volunteer Soldiers.	do-----			1, 706, 538. 00
Total, Executive Office and independent establishments.		19, 065, 816. 00	5, 787, 561. 00	15, 105, 873. 96
DEPARTMENT OF AGRICULTURE				
Salaries and expenses, Office of Experiment Stations.	Farm buildings-----		8, 000. 00	23, 763. 00
Salaries and expenses, Weather Bureau.	Offices and living quarters at field stations.	30, 000. 00		42, 883. 00
Salaries and expenses, Bureau of Animal Industry.	Farm and laboratory buildings-----	3, 000. 00	22, 000. 00	12, 000. 00
Experiments in livestock production in southern United States.	Bridge-----			16, 000. 00
Salaries and expenses, Bureau of Dairy Industry.	Farm and laboratory buildings-----	30, 000. 00	12, 600. 00	43, 345. 00
Salaries and expenses, Bureau of Plant Industry.	Farm buildings, greenhouses, field laboratories, shop buildings, garages, fences.	30, 500. 00	83, 139. 00	197, 981. 00
Salaries and expenses, Forest Service.	Roads, trails, telephone lines, fire breaks, lookout structures, dwellings, barns, latrines, fences, water development, office building and laboratory.	3, 409, 000. 00	2, 449, 000. 00	486, 000. 00
Improvement of Oregon caves-----	Lighting system and stairways-----			2, 626. 00
Cooperative work, Forest Service.	Roads, trails, fences, water development.	1, 111, 480. 00	1, 112, 040. 00	1, 134, 949. 00
Roads and trails for States, national forest fund.	Roads and trails-----	600, 000. 00	600, 000. 00	323, 094. 00
Roosevelt Memorial-----	Road memorial monument-----		25, 000. 00	-----
Forest roads and trails-----	Roads and trails-----	12, 500, 000. 00	11, 000, 000. 00	6, 916, 000. 00
Salaries and expenses, Bureau of Biological Survey.	Cabins, headquarters buildings, barns, out-buildings, game fences, pens.	6, 750. 00	15, 000. 00	9, 855. 00

No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1932, compared with appropriations for fiscal year 1931 and expenditures for fiscal year 1930—Continued*

Appropriation	Nature of construction	Estimates of appropriations, 1932	Appropriations, 1931	Actual expenditures, 1930
DEPARTMENT OF AGRICULTURE— continued				
Upper Mississippi River wild life refuge.	Cabins, boathouses, lookouts-----	\$1, 300. 00	\$1, 000. 00	\$1, 178. 00
Bear River migratory bird refuge----	Dams, dikes, levees, cabins, headquarters buildings, outbuildings, lookouts.	-----	75, 000. 00	150, 174. 00
Salaries and expenses, Bureau of Public Roads.	Laboratory buildings-----	-----	22, 000. 00	-----
Cooperative construction of rural post roads.	Highway construction-----	125, 000, 000. 00	75, 000, 000. 00	77, 890, 757. 81
Mount Vernon Memorial Highway-----	do-----	-----	2, 000, 000. 00	1, 109, 590. 48
Flood relief, Vermont, New Hampshire, and Kentucky.	do-----	-----	-----	1, 530, 558. 58
Flood relief, Missouri, Mississippi, Louisiana, and Arkansas.	do-----	-----	-----	341, 702. 91
Flood relief, Alabama-----	do-----	-----	-----	293. 30
Flood relief, South Carolina and Georgia.	do-----	-----	1, 311, 628. 00	-----
Salaries and expenses, Plant Quarantine and Control Administration.	Fumigation house, inspection stations, storage sheds.	37, 500. 00	2, 000. 00	21, 225. 00
Total, Department of Agriculture.	-----	142, 759, 530. 00	93, 738, 407. 00	90, 253, 976. 08
DEPARTMENT OF COMMERCE				
Air navigation facilities-----	Construction of airways, buildings and stations, and installing equipment and apparatus.	1, 441, 500. 00	2, 121, 600. 00	1, 629, 510. 00
Site and construction, radio station--	Monitoring station-----	-----	-----	48, 400. 00
Enforcement of wireless communication laws.	Purchase and installation of power equipment.	-----	30, 000. 00	-----
Expenses of Fifteenth Census-----	Extension of fireproof vault-----	-----	-----	42, 370. 00
Power-plant equipment, Bureau of Standards.	Heating and power systems-----	-----	-----	75, 000. 00
Equipment, Bureau of Standards----	Dynamometer laboratory, alteration of north building, etc.	38, 000. 00	77, 900. 00	3, 500. 00
Improvement and care of grounds, Bureau of Standards.	Roads, grounds, and drains-----	5, 000. 00	5, 750. 00	2, 700. 00
Hydraulic laboratory, Bureau of Standards.	Laboratory building, flume and fixed equipment.	-----	350, 000. 00	-----
Additional land, Bureau of Standards.	Addition to present site-----	-----	400, 000. 00	-----
General expenses, Lighthouse Service.	Lighthouse depots, light stations, other aids to navigation and purchase and installation of equipment.	325, 000. 00	300, 000. 00	250, 000. 00
Aids to navigation, Lighthouse Service.	Lighthouse depots, light stations, other aids to navigation, roads, and purchase and installation of equipment.	920, 000. 00	804, 000. 00	540, 057. 00
Acquisition of land, Lighthouse Service.	Depot site-----	-----	70, 000. 00	-----
Repairs due to hurricane damage, Coast and Geodetic Survey.	Office building at San Juan, P. R.	-----	-----	9, 994. 76
Party expenses, magnetic work, Coast and Geodetic Survey.	Alterations and additions to buildings at Cheltenham, Md., and rebuilding variation observatory at San Juan, P. R.	3, 000. 00	3, 184. 00	-----
Construction at La Crosse, Wis., station, Bureau of Fisheries.	Quarters and other buildings-----	-----	-----	10, 000. 00
Construction at Fairport, Iowa, station, Bureau of Fisheries.	Buildings and water supply-----	-----	24, 000. 00	-----
By-products plant, Pribilof Islands, Alaska, Bureau of Fisheries.	Machine sheds, etc-----	-----	65, 000. 00	-----
Propagation of food fishes-----	Buildings and water supply-----	-----	20, 000. 00	5, 000. 00
Protecting seal and salmon fisheries of Alaska.	Buildings-----	34, 100. 00	34, 100. 00	34, 244. 00
Construction of stations-----	Land, buildings, and other structural improvements for fish-cultural stations.	448, 500. 00	265, 000. 00	81, 802. 00
Investigating mine accidents-----	Replacement of building at Experimental Mine, Bruceton, Pa.	-----	8, 000. 00	-----
Helium plants-----	Continuation of construction of Amarillo helium plant.	-----	30, 000. 00	95, 000. 00
Total, Department of Commerce.	-----	3, 215, 100. 00	4, 608, 534. 00	2, 827, 577. 76

No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1932, compared with appropriations for fiscal year 1931 and expenditures for fiscal year 1930—Continued*

Appropriation	Nature of construction	Estimates of appropriations, 1932	Appropriations, 1931	Actual expenditures, 1930
DEPARTMENT OF THE INTERIOR				
Indian agency buildings-----	Employees' cottages, water and sewerage systems, etc.	\$75, 000. 00	\$85, 500. 00	\$58, 319. 00
Telephone line construction-----	Telephone lines-----	23, 000. 00	51, 000. 00	-----
Developing water supply (gratuity)-----	Drilling wells and improving springs-----	141, 000. 00	114, 000. 00	44, 936. 00
Developing water supply (tribal funds).-----	do-----	11, 000. 00	11, 000. 00	87, 225. 00
Irrigation, Indian reservations (reimbursable).-----	Irrigating works on Indian reclamation projects.	1, 470, 373. 00	1, 234, 863. 00	787, 207. 00
Education, Five Civilized Tribes (tribal funds).-----	School buildings-----	10, 000. 00	10, 000. 00	53, 079. 00
Indian school buildings-----	School buildings, dormitories, heating plants, employees' quarters, etc.	465, 000. 00	485, 000. 00	336, 240. 00
Construction of public school buildings in Arizona.-----	Public school buildings-----	-----	11, 500. 00	22, 241. 00
Indian boarding schools-----	School buildings, dormitories, heating plants, employees' quarters, etc.	871, 500. 00	1, 007, 000. 00	354, 188. 00
Conservation of health among Indians.-----	Hospitals, sanatoria, employees' quarters, heating plants, etc.	809, 000. 00	682, 000. 00	495, 265. 00
Miscellaneous tribal funds-----	Telephone lines-----	25, 000. 00	-----	-----
Do-----	Roads and bridges-----	17, 000. 00	43, 000. 00	} 286, 531. 44
Roads, bridges, and monuments-----	Roads, bridges, and monuments-----	274, 000. 00	296, 000. 00	
Reclamation fund—special fund-----	Dams, reservoirs, carriage, and distribution canal and laterals, drains, pumping and power plants, buildings, etc., incidental to irrigation systems.	8, 000, 000. 00	8, 000, 000. 00	8, 611, 396. 00
Boulder Canyon project-----	Hoover Dam and incidental features	17, 000, 000. 00	10, 660, 000. 00	-----
National Park Service-----	Employees' quarters, comfort stations, water and sewer systems, camp ground development, fire lookout stations, fire lanes, telephone lines, etc.	644, 750. 00	947, 360. 00	417, 640. 00
Roads and trails, national parks-----	Roads and trails-----	5, 000, 000. 00	5, 000, 000. 00	3, 658, 746. 43
Education of natives of Alaska-----	School buildings, dormitories, and residences for teachers.	146, 000. 00	104, 200. 00	63, 621. 54
Industrial Boarding School, Shoemaker Bay, Alaska.-----	Clearing and grading grounds and erection of buildings.	100, 000. 00	71, 000. 00	-----
Medical relief in Alaska-----	Erection of hospital buildings-----	26, 000. 00	42, 000. 00	-----
Alaska R. R. fund-----	Construction and improvement of railroad roadway, buildings, stations, etc.	175, 000. 00	110, 864. 00	264, 271. 32
Medical and surgical building, St. Elizabeths Hospital.-----	Hospitals and other buildings for care of veterans and others.	-----	-----	628, 306. 37
Buildings, St. Elizabeths Hospital.-----	do-----	1, 575, 000. 00	420, 000. 00	-----
Chemistry building, Howard University.-----	Chemistry laboratories and classrooms-----	-----	539, 000. 00	13, 870. 72
Dormitory buildings, Howard University.-----	Dormitories-----	-----	-----	-----
Educational classroom building-----	Building for new classroom-----	260, 000. 00	200, 000. 00	-----
Power plant, underground service-----	Power plant for development of Freedmen's Hospital and Howard University.	225, 000. 00	-----	-----
Freedmen's Hospital-----	Hospital buildings for the care of pay and indigent patients.	97, 000. 00	155, 000. 00	32, 893. 14
Total, Department of the Interior.	-----	37, 440, 623. 00	30, 280, 287. 00	16, 215, 976. 96
DEPARTMENT OF JUSTICE				
United States penitentiary, Atlanta, Ga.-----	Water system and power plant; farm improvement, drilling and equipping wells; cable system, barns, septic tank, etc.	100, 000. 00	79, 000. 00	196, 930. 46
United States penitentiary, McNeil Island, Wash.-----	Buildings and equipment for same, sites, water systems, etc.	214, 135. 00	139, 000. 00	99, 699. 58
United States penitentiary, northeastern section.-----	Site and construction-----	-----	1, 700, 000. 00	-----
United States Industrial Reformatory, Chillicothe, Ohio.-----	Buildings-----	1, 000, 000. 00	450, 000. 00	174, 841. 65
National Training School for Boys.-----	Family and shop buildings-----	200, 000. 00	-----	-----
Federal jails-----	Sites, constructing, remodeling and equipping buildings.	500, 000. 00	1, 000, 000. 00	-----
Prison camps-----	Buildings-----	-----	150, 000. 00	-----
United States reformatory west of Mississippi River.-----	Site and construction-----	500, 000. 00	-----	-----
Total, Department of Justice	-----	2, 514, 135. 00	3, 518, 000. 00	471, 471. 69

No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1932, compared with appropriations for fiscal year 1931 and expenditures for fiscal year 1930—Continued*

Appropriation	Nature of construction	Estimates of appropriations, 1932	Appropriations, 1931	Actual expenditures, 1930
NAVY DEPARTMENT				
Engineering, Bureau of Engineering.	Operating buildings, power houses, quarters, etc.			\$79,944.00
Naval hospital fund	Extension of existing hospital facilities		\$72,386.82	59,505.58
Public works, Bureau of Yards and Docks.	Barracks, shop buildings, hangars, storehouses, and other buildings, floating dry dock, sea walls, piers, power-plant equipment, etc.	\$10,000,000.00	10,174,600.00	7,712,800.00
Aviation, Navy	Improvements to roads, railroads, walks, landing fields, seaplane runways and grounds, extension to heating, electrical, and other systems, dredging, etc.	178,100.00	101,700.00	250,000.00
Total, Navy Department		10,178,100.00	10,348,686.82	8,102,249.58
DEPARTMENT OF STATE				
Foreign Service buildings fund	Acquisition by purchase or construction of embassy, legation, and consular grounds and buildings.	2,000,000.00	1,700,000.00	1,745,077.96
Diplomatic and consular establishments, Tokyo, Japan.	Completing construction of ambassador's residence, chancery, and two apartment houses for staff.		120,000.00	194,285.84
Total, Department of State		2,000,000.00	1,820,000.00	1,939,363.80
TREASURY DEPARTMENT				
Establishing Coast Guard stations.	Coast Guard stations, new	143,500.00	45,000.00	6,607.00
Rebuilding and repairing stations, etc., Coast Guard.	Rebuilding and improvement of stations	300,000.00	319,000.00	58,699.00
Coast Guard Academy	New academy buildings	1,640,000.00		20,280.00
Sites and construction, public buildings.	Acquisition of sites and construction of post offices, courthouses, customhouses, quarantine stations, marine hospitals, etc.	61,805,000.00	48,844,300.00	35,649,333.00
Acquisition of triangle properties, Washington, D. C.	Purchase of sites	5,000,000.00	9,000,000.00	6,447,552.00
Marine hospital (new), Cleveland, Ohio, (special fund).	Acquisition of site and construction of buildings.			704,684.00
Total, Treasury Department		68,888,500.00	58,208,300.00	42,887,155.00
WAR DEPARTMENT				
<i>Military activities</i>				
Construction of buildings, utilities and appurtenances at military posts.	Barracks, quarters, hospitals, and other buildings for troops.	14,700,000.00	16,112,860.00	7,613,972.90
Construction and installation of officers' quarters, Fort Riley, Kans.	Officers' quarters			4,347.00
Enlargement of water supply, Fort Douglas, Utah.	Dam and distribution system			264,364.00
Walter Reed General Hospital: Completion of construction of additional facilities.	Hospital buildings			565,758.00
Central power plant, Fort Mills, Corregidor, P. I.	Modernization of power plant			98,429.00
Roads, walks, wharves, and drainage.	Road construction, Presidio			8,172.00
Restoration of post hospital at Jefferson Barracks, Mo.	Rebuilding hospital wing			22,946.00
Revetment wall, Fort Moultrie, S. C.	Sea wall		25,000	
Acquisition of land, Camp Bullis, Tex., Bolling Field, D. C., Fort Lewis, Wash., Fort Bliss, Tex., and Maxwell Field, Ala.	Sites, and enlargement of reservations		1,174,305	66,750.00
Seacoast defenses, Engineers	Structures for military defense	259,000.00	199,000.00	361,790.00
Air Corps, Army	Technical buildings, construction of landing fields, runways, etc.	5,938,990.00	2,724,073.00	1,721,580.00
Repairs of arsenals	Heating plant, high-pressure water system, power-blending unit, etc.	170,000.00	200,000.00	
Ammunition storage facilities, Army	Construction of magazines and purchase of land.		300,000.00	856,986.00
Total, military activities		21,067,990.00	20,735,238.00	11,585,094.90

¹ Plus \$3,000,000 contract authorization.

No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1932, compared with appropriations for fiscal year 1931 and expenditures for fiscal year 1930—Continued*

Appropriation	Nature of construction	Estimates of appropriations, 1932	Appropriations, 1931	Actual expenditures, 1930
WAR DEPARTMENT—continued				
<i>Nonmilitary activities</i>				
Cemeterial expenses.....	Buildings, roads, etc.....	\$176, 893. 00	\$148, 498. 00	\$98, 768. 00
National military parks and monuments.	Buildings, roads, land, etc.....	250, 744. 00	353, 342. 00	134, 120. 00
Restoration of Fort McHenry, Md.	Restoration of fort.....			13, 548. 00
Construction and maintenance of roads, bridges, and trails, Alaska.	Constructing roads, bridges, and trails (exclusive of maintenance).	144, 000. 00	150, 000. 00	364, 519. 00
Interoceanic canals.....	Survey, Nicaragua Canal.....		95, 000. 00	51, 196. 00
Maintenance and improvement of existing river and harbor works.	Dredging of channels, construction of breakwater, jetties, and other works for improvement of navigation (exclusive of maintenance).	38, 000, 000. 00	41, 000, 000. 00	45, 622, 380. 00
Dam No. 2, Muscle Shoals, Ala.....	Hydroelectric plant.....			22, 039. 00
Flood control, Mississippi River.....	Construction of levees, revetments, and other flood-control works.	29, 000, 000. 00	26, 000, 000. 00	21, 567, 702. 00
Emergency fund for flood control, Mississippi River.	Repair of levees.....	250, 000. 00	250, 000. 00	256, 511. 00
Flood control, Sacramento River, Calif.	Dredging channel, building levees, bank protection and by-pass weirs.	1, 000, 000. 00	900, 000. 00	653, 941. 00
Operating and care of canals, etc. (reconstruction of dam).	Reconstruction of dam.....		840, 000. 00	459, 260. 00
Funds contributed for river and harbor improvements.	Dredging channels, construction of breakwaters and other improvements of navigable waters.	2, 500, 000. 00	500, 000. 00	1, 339, 404. 57
Funds advanced for river and harbor improvements.	do.....	500, 000. 00	100, 000. 00	-----
Funds contributed for flood control, Mississippi and Sacramento Rivers.	Building levees.....	450, 000. 00	350, 000. 00	141, 401. 24
Miscellaneous appropriations for rivers and harbors.	Dredging channels and other improvements to navigable waters.			16, 692. 00
Protective works and measures, Lake of the Woods and Rainy River, Minn.	Flowage easements and bank protection.....			88, 482. 00
Protective works and measures, Lake of the Woods and Rainy River, Minn. (contributed by Canada).	do.....			96, 860. 00
Total, nonmilitary.....		72, 271, 637. 00	70, 686, 840. 00	70, 926, 823. 81
Total, War Department, exclusive of Panama Canal.		93, 339, 627. 00	91, 422, 078. 00	82, 511, 918. 71
Panama Canal: Maintenance and operation, Panama Canal.	Construction of Madden Dam, Arraijan Road and Ferry, schools, quarters, and other buildings.	² 2, 985, 000. 00	2, 700, 000. 00	1, 417, 896. 00
Total, War Department, including Panama Canal.		96, 324, 627. 00	94, 122, 078. 00	83, 929, 814. 71
DISTRICT OF COLUMBIA				
Public works, total of all appropriations.	Public school buildings, highways, water, and sewer construction, etc.	10, 379, 500. 00	9, 912, 900. 00	7, 636, 694. 18
Total, public works.....		402, 510, 579. 00	319, 108, 646. 82	270, 513, 476. 21

² Plus \$2,000,000 contract authorization for construction of Madden Dam.

BUDGET STATEMENT No. 11

Summary of estimates of appropriations, by "character and objects of expenditure,"¹ for the fiscal year 1932, compared with appropriations for the fiscal year 1931, and expenditures and obligations for 1930, exclusive of the Postal Service

Character and objects of expenditure	Estimates of appropriations, 1932		Appropriations, 1931		Expenditures and obligations, 1930	
	Amount	Per cent	Amount	Per cent	Amount	Per cent
Current expenses:						
01. Personal services ² -----	\$608,062,938.00	15.91	\$585,408,928.99	16.26	\$576,711,929.23	14.65
02. Supplies and materials-----	121,963,314.00	3.19	116,911,790.48	3.24	110,543,507.54	2.81
03. Subsistence and support of persons (service)-----	12,807,874.00	.34	11,355,378.00	.32	12,084,071.00	.31
04. Subsistence and care of animals and storage and care of vehicles (service)-----	515,806.00	.01	463,082.00	.01	472,612.00	.01
05. Communication service-----	5,992,722.00	.16	5,464,203.17	.15	4,664,347.97	.12
06. Travel expenses-----	44,309,246.00	1.16	39,735,498.61	1.10	39,102,189.06	.99
07. Transportation of things (service)-----	15,477,107.00	.41	14,876,584.00	.41	15,577,992.24	.40
08. Printing, engraving, lithographing, binding, photographing, and type-writing (service)-----	10,988,893.00	.29	11,000,142.00	.31	11,128,140.00	.28
09. Advertising and publication of notices (service)-----	154,015.00	.01	150,785.00	.01	150,260.99	.01
10. Furnishing of heat, light, power, water, and electricity (service)-----	8,350,390.00	.22	7,772,155.00	.22	7,220,039.69	.18
11. Rents-----	11,677,999.00	.31	12,339,945.00	.34	10,763,372.00	.27
12. Repairs and alterations-----	81,871,353.00	2.14	81,752,643.00	2.27	79,464,225.27	2.02
13. Special and miscellaneous current expenses-----	15,979,043.00	.42	16,960,666.00	.47	16,996,980.82	.43
14. Maintenance and operation of naval shore stations-----	82,951,729.00	2.16	80,634,313.00	2.24	79,171,042.00	2.01
15. Maintenance and operation of fleet-----	102,780,504.00	2.69	103,879,174.00	2.88	101,834,175.00	2.59
16. Miscellaneous naval operating charges-----	31,443,123.00	.82	31,883,720.00	.89	31,511,469.00	.80
Total current expenses-----	1,155,326,056.00	30.24	1,120,589,008.25	31.12	1,097,396,353.81	27.88
Fixed charges:						
20. Interest-----	581,679,000.00	15.23	603,364,000.00	16.75	658,776,682.00	16.74
21. Pensions, retirement salaries, annuities, and World War allowances-----	790,719,568.00	20.71	701,966,089.00	19.50	721,196,396.00	18.33
22. Grants, subsidies, and contributions-----	162,264,561.34	4.25	112,157,857.64	3.12	114,140,251.07	2.90
Total fixed charges-----	1,534,663,129.34	40.19	1,417,487,946.64	39.37	1,494,113,329.07	37.97
Acquisition of property:						
30. Plant and equipment-----	95,381,261.00	2.50	125,830,700.00	3.50	112,559,310.58	2.86
31. Land and interests in land-----	23,010,231.00	.60	44,231,283.00	1.23	21,667,456.50	.55
32. Structures and parts and nonstructural improvements to land (includes fixed equipment)-----	210,760,129.00	5.52	148,381,847.51	4.12	135,142,019.95	3.43
33. Stores purchased for resale-----	8,800.00	.01	8,800.00	.01	23,557.00	.01
34. General stores-----	9,774,550.00	.25	15,443,500.00	.43	38,552,255.00	.98
Total acquisition of property-----	338,934,971.00	8.88	333,896,130.51	9.29	307,944,599.03	7.83
Payment of debt:						
40. Public-debt redemptions and purchases-----	468,509,905.00	12.27	440,998,200.00	12.25	548,366,953.00	13.93
Payments for rights and obligations:						
50. Investments ³ -----	209,304,727.00	5.48	74,246,165.00	2.06	280,564,385.00	7.12
51. Treaty obligations-----	250,000.00	.01	250,000.00	.01	250,000.00	.01
52. Repayments of deposits-----	8,270,947.00	.22	13,401,371.00	.37	10,950,485.00	.28
53. Refunds, awards, and indemnities-----	66,240,217.73	1.73	157,295,601.74	4.37	155,700,113.87	3.96
Total payments for rights and obligations-----	284,065,891.73	7.44	245,193,137.74	6.81	447,464,983.87	11.37
Reserve-----			12,026,174.00	.33		
Total, General Government-----	3,781,499,953.07	99.02	3,570,190,597.14	99.17	3,895,286,218.78	98.98
District of Columbia-----	47,796,047.00	1.25	48,397,432.00	1.34	45,596,310.80	1.16
Adjustments and collections-----	3,829,296,000.07	100.27	3,618,588,029.14	100.51	3,940,882,529.58	100.14
	10,494,589.00	.27	18,291,740.92	.51	5,627,545.75	.14
Total-----	3,818,801,411.07	100.00	3,600,296,288.22	100.00	3,935,254,983.83	100.00

¹ For definitions of objects, see General Accounting Office Bulletin No. 1, dated May 11, 1922, as amended.

² Exclusive of personal services chargeable to the manufacture and repair of equipment or the building and repair of structures, etc.

³ Includes agricultural marketing loans.

BUDGET STATEMENT No. 12

Comparisons of appropriations recommended and appropriations made by Congress, fiscal year 1931, compared with fiscal year 1930, classified by organization units

Organization unit	Appropriations recommended			Appropriations by Congress to Nov. 1, 1930	Increases by Congress (+); decreases (—)
	In Budget	Supplemental estimates	Total		
Fiscal year 1931					
Legislative establishment.....	\$27,345,066.98	\$2,654,761.00	\$29,999,827.98	\$27,311,267.58	—\$2,688,560.40
Executive and independent establishments.....	644,021,234.00	6,985,939.00	651,007,173.00	648,832,151.00	—2,175,022.00
Department of Agriculture.....	165,088,506.00	13,361,672.50	178,450,178.50	173,145,474.50	—5,304,704.00
Department of Commerce.....	52,382,270.00	1,949,715.00	54,331,985.00	54,619,485.00	+287,500.00
Interior Department.....	304,302,347.74	14,877,500.00	319,179,847.74	319,102,723.74	—77,124.00
Department of Justice.....	32,017,292.00	4,788,048.00	36,805,340.00	36,143,922.00	—661,418.00
Department of Labor.....	12,219,770.00	-----	12,219,770.00	12,230,170.00	+10,400.00
Navy Department.....	380,392,526.00	3,962,232.26	384,354,758.26	382,505,193.26	—1,849,565.00
Post Office Department.....	838,970,577.00	1,543,220.00	840,513,797.00	837,046,297.00	—3,467,500.00
State Department.....	17,238,659.14	787,820.00	18,026,479.14	17,816,022.14	—210,457.00
Treasury Department.....	348,107,000.00	30,785,210.00	378,892,210.00	368,890,676.00	—10,001,534.00
War Department, including Panama Canal.....	466,626,332.00	1,442,005.00	468,068,337.00	467,303,571.00	—764,766.00
District of Columbia.....	47,880,228.00	885,700.00	48,765,928.00	48,397,432.00	—368,496.00
Public debt, principal and interest.....	1,254,324,000.00	¹ 210,325,800.00	1,043,998,200.00	1,043,998,200.00	-----
Total, including Postal Service.....	4,590,915,808.86	—126,481,977.24	4,464,433,831.62	4,437,342,585.22	—27,271,246.40
Fiscal year 1930					
Legislative establishment.....	18,919,730.64	1,862,191.81	20,781,922.45	20,719,303.90	—62,618.55
Executive and independent establishments.....	648,361,521.00	272,072,136.98	920,433,657.98	920,886,967.98	+453,310.00
Department of Agriculture.....	154,232,131.00	47,645,008.95	201,877,139.95	203,161,513.80	+1,284,373.85
Department of Commerce.....	58,459,749.00	6,918,876.56	65,378,625.56	65,461,557.85	+82,932.29
Interior Department.....	310,957,045.78	3,231,193.24	314,188,239.02	314,246,385.25	+58,146.23
Department of Justice.....	28,103,570.00	5,986,373.05	34,089,943.05	33,843,109.11	—246,833.94
Department of Labor.....	10,719,430.00	683,392.80	11,402,822.80	11,386,072.80	—16,750.00
Navy Department.....	349,125,482.00	17,652,341.41	366,777,823.41	365,933,556.32	—844,267.09
Post Office Department.....	816,209,325.00	6,190,847.47	822,400,172.47	821,052,606.39	—1,347,566.08
State Department.....	14,744,831.43	940,260.26	15,685,091.69	15,663,360.05	—21,731.64
Treasury Department.....	329,698,615.80	13,556,981.69	343,255,597.49	346,016,486.67	+2,760,889.18
War Department, including Panama Canal.....	444,835,222.00	36,716,631.47	481,551,853.47	484,998,167.97	+3,446,314.50
District of Columbia.....	39,935,622.00	6,179,930.88	46,115,552.88	45,559,391.51	—556,161.37
Public debt, principal and interest.....	1,193,067,629.02	² 86,826,470.98	1,279,894,100.00	1,279,894,100.00	-----
Total, including Postal Service.....	4,417,369,904.67	506,462,637.55	4,923,832,542.22	4,928,822,579.60	+4,990,037.38

¹ Net decrease in original public-debt estimates, as revised by the Treasury Department.

² Net increase in original public-debt estimates, as revised by the Treasury Department.

NOTE.—Appropriations for which no estimates were submitted have been distributed above by departments.

BUDGET STATEMENT No. 13

Comparative statement of appropriations for departments and establishments for the fiscal years 1931 and 1930, including revised public-debt appropriations

	Appropriations for 1931			Appropriations for 1930		
	Annual and other	Permanent and indefinite	Total	Annual and other	Permanent and indefinite	Total
Legislative establishment:						
Senate.....	\$3,244,744.00		\$3,244,744.00	\$3,360,503.26		\$3,360,503.26
House of Representatives.....	8,176,754.00		8,176,754.00	8,366,780.05		8,366,780.05
Architect of the Capitol.....	8,472,417.58		8,472,417.58	3,129,524.09		3,129,524.09
Botanic Garden.....	194,560.00		194,560.00	185,560.00		185,560.00
Library of Congress.....	3,534,242.00	\$233,500.00	3,767,742.00	1,862,812.00	\$205,800.00	2,068,612.00
Public Printer.....	3,270,000.00		3,270,000.00	3,426,200.00		3,426,200.00
Legislative miscellaneous.....	185,050.00		185,050.00	182,124.50		182,124.50
Total, legislative establishment.....	27,077,767.58	233,500.00	27,311,267.58	20,513,503.90	205,800.00	20,719,303.90
Executive Office and independent establishments:						
Executive Office.....	422,320.00		422,320.00	739,120.00		739,120.00
Alaska relief fund.....		15,000.00	15,000.00		15,000.00	15,000.00
Alien Property Custodian.....				500.00		500.00
American Battle Monuments Commission.....	1,000,000.00		1,000,000.00	600,000.00		600,000.00
Arlington Memorial Bridge Commission.....	1,000,000.00		1,000,000.00	2,200,000.00		2,200,000.00
Board of Mediation.....	328,380.00		328,380.00	302,270.00		302,270.00
Board of Tax Appeals.....	650,000.00		650,000.00	663,863.00		663,863.00
Bureau of Efficiency.....	224,330.00		224,330.00	231,450.00		231,450.00
Civil Service Commission.....	1,542,952.00		1,542,952.00	1,236,862.00		1,236,862.00
Commission of Fine Arts.....	9,080.00		9,080.00	9,080.00		9,080.00
Commission on Law Enforcement.....	250,000.00		250,000.00			
Employees' Compensation Commission.....	4,210,000.00		4,210,000.00	4,473,326.00		4,473,326.00
Federal Board for Vocational Education.....	2,033,400.00	7,367,000.00	9,400,400.00	1,469,520.00	7,367,000.00	8,836,520.00
Federal Farm Board.....	1,900,000.00		1,900,000.00	251,500,000.00		251,500,000.00
Federal Oil Conservation Board.....	17,220.00		17,220.00			
Federal Power Commission.....	287,920.00	11,250.00	299,170.00	170,250.00	9,250.00	179,500.00
Federal Radio Commission.....	450,000.00		450,000.00	195,440.00		195,440.00
Federal Reserve Board.....		2,560,336.00	2,560,336.00		2,605,741.00	2,605,741.00
Federal Trade Commission.....	1,580,000.00		1,580,000.00	1,517,760.00		1,517,760.00
General Accounting Office.....	4,193,500.00		4,193,500.00	4,092,000.00		4,092,000.00
George Rogers Clark Sesquicentennial Commission.....	362,075.00		362,075.00			
George Washington Bicentennial Commission.....				20,500.00		20,500.00
Housing Corporation.....	48,950.00		48,950.00	243,450.00		243,450.00
Individual records, Civil Service Retirement.....	150,000.00		150,000.00			
Interstate Commerce Commission.....	9,329,963.00	1,000,000.00	10,329,963.00	7,548,825.00		7,548,825.00
Mount Rushmore National Memorial Commission.....	60,000.00		60,000.00			
National Advisory Committee for Aeronautics.....	1,321,000.00		1,321,000.00	1,292,200.00		1,292,200.00
National Capital Park and Planning Commission.....	1,000,000.00		1,000,000.00			
Patents and Designs Board.....				1,000.00		1,000.00
Personnel Classification Board.....				20,000.00		20,000.00
Porto Rican Hurricane Relief Commission.....	2,000,000.00		2,000,000.00			
Protecting interests of the United States in oil leases.....				140,000.00		140,000.00
Public Buildings and Public Parks of the National Capital.....	4,289,044.00		4,289,044.00	3,473,784.25		3,473,784.25
Public Buildings Commission.....	100,000.00		100,000.00			
Smithsonian Institution.....	1,148,671.00	60,000.00	1,208,671.00	1,046,183.00	60,000.00	1,106,183.00
Supreme Court Building Commission.....	1,000,000.00		1,000,000.00	500,000.00		500,000.00
Tariff Commission.....	785,000.00		785,000.00	789,000.00		789,000.00
U. S. Geographic Board.....	15,760.00		15,760.00	9,200.00		9,200.00
U. S. Shipping Board.....	6,346,000.00		6,346,000.00	11,519,000.00		11,519,000.00
U. S. Veterans' Bureau.....	511,225,000.00	78,530,000.00	589,755,000.00	517,425,393.73	97,400,000.00	614,825,393.73
Yorktown Sesquicentennial Commission.....	8,000.00		8,000.00			
Total, Executive Office and independent establishments.....	559,288,565.00	89,543,586.00	648,832,151.00	813,429,976.98	107,456,991.00	920,886,967.98
Department of Agriculture.....	161,527,038.50	11,618,436.00	173,145,474.50	192,113,077.80	11,048,436.00	203,161,513.80
Department of Commerce.....	54,616,485.00	3,000.00	54,619,485.00	65,458,557.85	3,000.00	65,461,557.85
Department of the Interior.....	298,139,023.74	20,963,700.00	319,102,723.74	288,534,385.25	25,712,000.00	314,246,385.25
Department of Justice.....	36,143,922.00		36,143,922.00	33,843,109.11		33,843,109.11
Department of Labor.....	12,221,170.00	9,000.00	12,230,170.00	11,377,072.80	9,000.00	11,386,072.80
Navy Department.....	380,653,643.26	1,851,550.00	382,505,193.26	364,109,006.32	1,824,550.00	365,933,556.32
Post Office Department (payable from Treasury).....	110,000,000.00		110,000,000.00	91,740,484.81		91,740,484.81
State Department.....	17,674,789.14	141,233.00	17,816,022.14	15,522,127.05	141,233.00	15,663,360.05
Treasury Department.....	342,885,741.00	26,004,935.00	368,890,676.00	319,741,304.87	26,275,181.80	346,016,486.67
War Department.....	457,676,156.00	9,627,415.00	467,303,571.00	475,334,752.97	9,663,415.00	484,998,167.97
District of Columbia.....	45,914,932.00	2,482,500.00	48,397,432.00	42,506,891.51	3,052,500.00	45,559,391.51
Total, exclusive of public debt.....	2,503,819,233.22	162,478,855.00	2,666,298,088.22	2,734,224,251.22	185,392,106.80	2,919,616,358.02
Interest on the public debt.....		603,000,000.00	603,000,000.00		656,000,000.00	656,000,000.00
Sinking fund.....		392,152,200.00	392,152,200.00		382,720,000.00	382,720,000.00
Other redemptions of the public debt.....		48,846,000.00	48,846,000.00		241,174,100.00	241,174,100.00
Total payable from the Treasury.....	2,503,819,233.22	1,206,477,055.00	3,710,296,288.22	2,734,224,251.22	1,465,286,206.80	4,199,510,458.02
Postal Service, payable from postal revenue.....	726,826,297.00	220,000.00	727,046,297.00	729,092,121.58	220,000.00	729,312,121.58
Total.....	3,230,645,530.22	1,206,697,055.00	4,437,342,585.22	3,463,316,372.80	1,465,506,206.80	4,928,822,579.60

BUDGET STATEMENT No. 14

Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive

	1930	1929	1928	1927	1926
LEGISLATIVE					
Senate.....	\$3,229,889.34	\$2,876,299.18	\$2,929,639.22	\$2,715,395.50	\$2,839,188.33
House of Representatives.....	8,259,513.36	7,813,344.34	7,623,477.47	7,525,597.05	7,492,783.96
Legislative miscellaneous.....	289,100.54	558,708.02	222,576.65	150,455.70	147,860.57
Architect of the Capitol.....	2,956,820.63	1,362,220.82	1,161,894.49	4,697,665.74	1,164,193.45
Botanic Garden.....	176,036.32	166,714.70	129,211.43	129,905.22	110,883.56
Library of Congress.....	2,317,844.42	2,008,920.67	1,718,458.39	1,457,234.70	1,363,252.97
Government Printing Office.....	2,908,352.08	3,079,507.58	2,637,440.61	2,471,975.59	2,799,953.18
	20,137,556.69	17,865,715.31	16,422,698.26	19,148,229.50	15,918,116.02
Adjustment between cash expenditures and checks issued.....	150,736.05	319,059.64	20,649.98	530,095.63	141,885.61
Total legislative.....	19,986,820.64	17,546,655.67	16,402,048.28	19,678,325.13	15,776,230.41
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS					
Executive Office.....	604,845.22	487,250.03	589,497.19	612,197.93	438,768.06
Alaska relief funds.....	24,736.26	13,118.93	18,625.22	14,744.90	23,211.01
Alien Property Custodian.....	982,665.74	¹ 1,343,765.45	¹ 316,643.40	¹ 536,795.85	3,681,633.00
American Battle Monuments Commission.....	1,324,106.93	772,202.27	117,218.83	104,993.17	48,437.61
Arlington Memorial Bridge Commission.....	2,749,025.08	2,368,501.86	2,266,406.82	1,454,732.38	481,360.31
Board of Mediation.....	183,022.08	243,343.00	275,828.07	226,671.05	-----
Board of Tax Appeals.....	672,777.28	698,730.38	663,585.42	538,132.33	431,000.00
Bureau of Efficiency.....	226,860.97	214,883.12	216,311.31	175,165.08	151,373.20
Civil Service Commission.....	1,415,846.86	1,244,639.86	1,150,852.65	1,003,229.24	976,132.89
Commission of Fine Arts.....	9,028.00	7,695.69	7,195.04	8,084.76	7,700.72
Employees' Compensation Commission.....	4,588,181.20	4,050,055.45	3,642,577.97	2,939,687.16	2,475,911.87
Federal Board for Vocational Education.....	8,455,770.12	7,763,224.70	7,610,930.57	7,369,854.03	7,399,017.07
Federal Farm Board.....	150,690,009.10	-----	-----	-----	-----
Federal Oil Conservation Board.....	13,595.57	9,846.39	-----	-----	-----
Federal Power Commission.....	162,215.96	132,362.19	48,470.95	30,864.12	37,900.60
Federal Radio Commission.....	274,085.76	266,818.48	54,036.88	-----	-----
Federal Reserve Board.....	2,832,923.52	2,905,479.71	2,050,974.27	2,511,543.25	2,010,909.76
Federal Trade Commission.....	1,447,667.48	1,166,582.44	984,490.54	964,347.29	984,225.17
General Accounting Office.....	4,108,591.64	4,131,403.83	3,952,989.54	3,844,885.37	3,630,665.09
George Rogers Clark Sesquicentennial Commission.....	37,266.21	54.07	-----	-----	-----
George Washington Bicentennial Commission.....	21,012.67	7,382.06	12,044.69	-----	-----
Housing Corporation.....	580,417.85	477,451.13	477,348.65	485,042.01	563,730.46
Interstate Commerce Commission.....	10,559,558.61	8,848,091.39	7,328,267.70	8,260,655.44	10,410,863.27
Investigation of enforcement of prohibition and other laws.....	148,775.21	-----	-----	-----	-----
Mount Rushmore National Memorial Commission.....	70,227.66	-----	-----	-----	-----
National Advisory Committee for Aeronautics.....	979,691.73	607,123.15	535,548.78	531,142.58	561,125.88
National Sesquicentennial Commission.....	-----	-----	-----	1,292,979.21	771,138.58
Perry's Victory Memorial Commission.....	-----	-----	-----	-----	49,185.00
Personnel Classification Board.....	9,346.81	73,318.64	-----	-----	-----
Porto Rican Hurricane Relief Commission.....	3,875,133.01	265,714.49	-----	-----	-----
Protecting interests of United States in oil leases and oil lands.....	67,127.81	39,935.30	76,930.59	9,019.39	63,617.90
Public Buildings and Public Parks of the National Capital.....	3,347,083.39	2,935,728.04	2,446,064.92	2,414,575.91	2,486,817.67
Public Buildings Commission.....	30,722.23	38,441.89	65,420.39	99,390.29	-----
Purchase of Oldroyd collection of Lincoln relics.....	-----	-----	-----	50,000.00	-----
Railroad Administration.....	¹ 4,795,787.55	¹ 1,895,367.93	379,516.73	262,222.96	¹ 623,674.53
Railroad Labor Board.....	-----	-----	-----	-----	272,426.87
Smithsonian Institution.....	1,170,697.93	1,147,983.72	937,401.23	860,730.19	832,884.99
Tariff Commission.....	710,695.15	762,458.54	646,298.78	702,981.40	602,218.95
United States Geographic Board.....	9,016.14	4,499.54	4,052.52	3,248.83	448.96
United States Shipping Board and Merchant Fleet Corporation.....	31,695,159.06	15,889,059.12	34,881,713.16	19,011,397.11	23,043,032.04
United States Supreme Court Building Commission.....	337.65	25,000.00	-----	-----	-----
United States Veterans' Bureau.....	599,689,330.61	581,213,325.85	574,844,241.30	554,005,738.72	563,134,768.98
War Finance Corporation.....	¹ 58,838.54	¹ 611,414.95	¹ 3,813,040.77	¹ 27,065,781.61	¹ 19,691,166.28
Other independent bureaus and commissions and adjustments.....	4,337,431.37	100,665.31	237,800.99	1,037,950.79	1,190,069.98
Total, Executive Office and independent establishments.....	833,250,359.78	635,061,822.24	642,392,957.53	583,423,629.43	606,445,735.08
DEPARTMENT OF AGRICULTURE					
Office of the Secretary (includes salaries for all bureaus, 1924 to 1921).....	1,187,010.52	1,178,393.73	1,249,954.72	1,054,880.46	1,019,175.61
Office of Information (editorial and distribution work).....	1,273,533.41	1,067,802.61	1,194,365.21	1,183,109.71	1,110,129.41
Library, salaries and expenses.....	100,502.80	95,566.17	90,086.35	80,455.11	69,989.63
Office of Experiment Stations.....	4,725,092.17	4,237,207.97	3,728,603.30	3,206,197.74	2,735,242.32
Extension Service.....	9,199,832.76	9,099,417.36	7,551,907.47	7,484,464.65	7,403,764.44
Weather Bureau.....	3,390,235.09	2,935,965.11	2,791,105.11	2,539,464.68	2,369,450.32
Bureau of Animal Industry.....	15,072,386.58	13,860,370.59	13,496,707.56	12,369,869.62	12,027,201.46
Bureau of Dairy Industry.....	645,507.60	543,639.95	513,653.89	484,011.59	521,296.00
Bureau of Plant Industry.....	5,011,238.25	4,659,763.38	4,080,180.34	3,711,443.25	3,629,714.03
Forest Service (including certain special funds from 1927 to 1930).....	19,936,355.15	16,481,621.08	16,017,163.20	15,673,298.07	19,504,899.53

¹ Deduct—excess of credits.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1930	1929	1928	1927	1926
DEPARTMENT OF AGRICULTURE—continued					
Bureau of Chemistry and Soils.....	\$1,480,310.76	\$1,353,426.94	\$1,279,106.68	\$1,972,960.67	\$865,165.75
Bureau of Entomology.....	2,388,188.84	2,354,559.54	9,087,344.76	5,989,203.55	2,546,275.46
Bureau of Biological Survey.....	1,577,970.53	1,337,952.42	1,230,513.83	1,009,278.60	1,015,965.12
Bureau of Public Roads.....	527,179.54	418,854.90	483,296.14	415,599.68	498,948.75
Bureau of Agricultural Economics.....	5,993,108.75	5,765,629.64	5,397,307.42	4,726,460.88	4,486,225.72
Bureau of Home Economics.....	160,619.49	145,885.63	126,663.09	128,656.21	115,502.99
Plant Quarantine and Control Administration.....	8,804,966.77	3,472,055.20	1,024,865.22		
Enforcement of packers and stockyards act.....	10,046.41	415,173.20		396,804.11	403,654.70
Enforcement of grain futures act.....	137,337.80	130,245.65	112,277.46	99,541.22	106,585.26
Food, Drug, and Insecticide Administration.....	1,553,644.99	1,536,996.63	1,311,041.49	177,694.32	1,288,473.47
Federal Horticultural Board.....	16,741.84			765,340.79	687,024.96
Experiments in dairying and livestock production.....	56,967.54	99,723.06	92,044.79	79,609.18	
Dairying and livestock experiment stations.....		43,603.64	34,241.46	15,692.05	
Farmers' seed grain loans and collections.....	4,777,867.45	5,600,175.15	¹ 25,554.46	14,337.98	¹ 64,598.97
Nitrate plants and purchase of nitrate of soda.....			1,522.52	43,794.92	240,574.81
Forest roads and trails and forest highways.....	7,966,032.30	9,067,501.48	7,895,792.18	9,044,275.78	65,089.91
Soil erosion investigations.....	124,572.03				
Cooperative construction of rural post roads.....	77,890,757.81	84,006,619.00	82,514,554.57	82,974,910.29	88,479,975.75
Flood relief and Porto Rican hurricane relief.....	1,872,554.79	1,917,124.96			
Mount Vernon Highway.....	1,109,590.48	76,109.44			
Miscellaneous items.....	357,036.26	169,219.43	57,902.93	¹ 9,402.86	340,824.97
Special funds.....					4,287,681.34
Adjustment between cash expenditures and checks issued.....	177,329,578.41 251,002.69	171,682,218.91 534,956.33	161,751,820.43 1,837,124.16	155,631,952.25 655,352.70	155,754,232.74 403,800.25
Total, Department of Agriculture.....	177,580,581.10	171,147,262.58	159,914,696.27	156,287,304.95	155,350,432.49
DEPARTMENT OF COMMERCE					
Office of the Secretary.....	2,764,709.31	2,736,312.55	2,305,348.69	1,987,469.64	1,023,699.12
Aircraft in commerce.....	5,080,292.64	4,944,593.79	2,497,222.52	489,654.43	
Radio Division.....	590,384.99				
Bureau of Foreign and Domestic Commerce.....	4,751,103.52	4,264,165.09	3,662,339.91	3,133,909.75	2,837,114.68
Bureau of the Census.....	14,605,856.82	2,173,399.75	2,092,558.53	2,040,597.90	2,350,034.60
Steamboat Inspection Service.....	1,271,010.58	1,150,294.13	1,052,555.15	974,914.68	1,009,500.51
Bureau of Navigation.....	381,601.38	339,665.06	610,193.69	519,209.20	516,409.17
Bureau of Standards.....	2,677,966.14	2,439,655.33	2,216,389.05	1,805,722.06	1,750,084.61
Bureau of Lighthouses.....	10,735,900.49	10,157,670.02	10,116,629.74	9,980,353.91	8,881,858.46
Coast and Geodetic Survey.....	2,854,830.68	2,551,526.28	2,227,756.92	2,243,450.80	2,173,424.82
Bureau of Fisheries.....	2,307,762.12	2,023,880.46	1,918,448.29	1,604,282.31	1,543,495.34
Patent Office (transferred from Department of the Interior, Apr. 1, 1925).....	3,679,014.60	3,280,295.38	2,765,610.40	3,018,287.95	3,702,562.41
Bureau of Mines (transferred from Department of the Interior July 1, 1925).....	2,332,092.39	3,400,482.54	2,490,555.51	2,461,342.82	2,285,644.32
Miscellaneous items.....	9,980.33	41,257.79	75,183.77	26,093.18	
Public works.....	2,827,577.76	970,481.07	293,182.59	97,422.58	1,004,231.40
Adjustment between cash expenditures and checks issued.....	56,870,088.75 2,570,982.63	40,473,679.24 486,332.79	34,324,974.76 58,190.56	30,382,711.21 557,037.81	29,079,059.44 52,956.38
Total, Department of Commerce.....	54,299,106.12	39,987,346.45	34,383,165.32	30,939,749.02	29,132,015.82
DEPARTMENT OF THE INTERIOR					
Office of the Secretary.....	1,075,883.04	965,569.99	939,885.95	869,947.46	909,278.59
General Land Office.....	4,729,689.44	5,502,797.47	6,196,993.43	11,936,836.43	9,992,499.22
Geological Survey.....	2,138,072.33	2,140,300.75	1,705,346.34	1,812,440.72	1,856,053.34
National parks.....	9,618,293.76	6,324,607.57	5,217,284.97	3,786,242.77	3,476,589.29
Bureau of Education.....	3,619,581.73	3,494,563.10	3,464,200.87	3,464,023.93	3,364,062.39
Territorial governments.....	304,874.60	342,107.44	285,764.83	335,963.44	217,487.66
Beneficiaries.....	2,295,728.41	1,599,493.93	1,807,291.17	1,891,135.83	1,820,362.78
Judgments, reliefs, and miscellaneous.....	¹ 5,472.04	45,283.55	7,643.86	129,053.02	¹ 3,347.38
Bureau of Reclamation.....	10,995,304.20	10,582,842.20	9,501,292.17	8,246,964.26	3,361,378.35
Alaska Railroad.....	1,633,271.74	1,124,786.85	1,321,515.63	1,572,143.28	1,463,658.04
Bureau of Indian Affairs.....	31,722,665.48	37,242,839.43	38,729,301.28	35,523,521.49	48,442,119.86
Bureau of Pensions.....	220,749,772.59	231,453,993.90	230,634,900.49	231,957,333.86	208,717,127.37
Civil-service retirement fund.....	20,350,000.00	19,955,190.64	109,272.28	¹ 425,194.65	21,090,743.02
Adjustment between cash expenditures and checks issued.....	309,227,665.28 1,150,240.48	320,774,376.82 303,410.09	299,920,693.27 811,886.90	301,100,411.84 1,181,138.70	304,708,012.53 7,866,779.77
Total, Department of the Interior.....	310,377,905.76	321,077,786.91	299,108,806.37	302,281,550.54	312,574,792.30

¹ Deduct—excess of credits.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1930	1929	1928	1927	1926
DEPARTMENT OF JUSTICE					
Departmental salaries.....	\$1,253,621.66	\$1,341,970.77	\$993,302.37	\$930,104.47	\$779,782.87
Contingent and miscellaneous expenses.....	104,683.20	93,977.36	86,377.94	70,481.59	-----
Rent of buildings.....	126,202.75	109,536.07	116,380.28	108,333.29	-----
Printing and binding.....	307,695.38	268,952.00	205,074.85	323,047.66	225,379.30
Detection and prosecution of crimes.....	2,530,015.12	2,243,194.33	2,237,061.10	2,003,618.07	2,231,930.01
Other miscellaneous objects under the Attorney General.....	608,887.17	612,259.66	562,915.24	939,238.39	1,108,247.57
Salaries of judicial officers.....	2,832,334.17	2,787,192.34	2,952,899.34	2,029,646.67	2,006,951.65
Expenses, etc., of United States courts.....	15,832,441.83	14,746,199.54	13,697,149.03	12,256,297.26	13,032,044.09
Penal and correctional institutions.....	8,103,422.44	6,558,982.62	5,600,105.82	4,764,349.50	4,002,494.22
Public works.....	471,471.69	523,954.13	1,250,635.84	1,261,322.88	618,476.63
	32,170,775.41	29,286,218.82	27,701,901.81	24,686,439.78	24,005,306.34
Adjustment between cash expenditures and checks issued.....	320,603.69	394,598.50	101,647.00	132,617.92	231,177.11
Total, Department of Justice.....	32,491,379.10	28,891,620.32	27,600,254.81	24,819,057.70	23,774,129.23
DEPARTMENT OF LABOR					
Office of the Secretary.....	797,601.12	754,134.36	712,454.63	677,981.02	632,186.71
Bureau of Labor Statistics.....	407,706.93	353,755.20	297,166.57	292,427.41	272,003.96
Bureau of Immigration.....	8,481,444.26	7,594,326.16	6,449,068.60	6,410,525.90	5,371,270.03
Bureau of Naturalization.....	1,030,321.98	848,767.51	736,517.36	734,561.99	729,651.90
Children's Bureau.....	332,776.96	1,521,571.86	1,297,696.46	1,344,525.86	1,298,796.47
Women's Bureau.....	115,018.11	106,492.44	98,789.66	100,476.41	101,417.31
Employment Service.....	215,923.02	205,308.80	195,012.01	199,125.49	202,570.33
Miscellaneous items.....	1,767,500.17	12,528.56	9,415.19	81,652.02	5,301.18
	10,613,292.21	11,396,884.89	9,796,120.48	9,841,276.10	8,613,197.89
Adjustment between cash expenditures and checks issued.....	41,113.42	85,694.53	25,360.49	80,368.16	68,298.30
Total, Department of Labor.....	10,654,405.63	11,311,190.36	9,821,480.97	9,921,644.26	8,544,899.59
NAVY DEPARTMENT					
Office of the Secretary.....	2,111,163.84	2,049,835.74	1,901,006.46	3,563,030.86	6,324,344.14
Bureau of Navigation.....	7,070,637.42	6,203,233.88	7,018,941.37	7,296,530.53	9,209,699.73
Bureau of Engineering.....	20,218,258.03	19,686,792.69	19,635,810.42	19,351,177.87	17,714,315.95
Bureau of Construction and Repair (vessels).....	19,308,388.48	18,411,494.88	19,515,071.78	18,010,205.02	16,716,287.44
Bureau of Ordnance.....	12,914,186.63	12,498,154.07	12,021,123.52	12,352,560.67	10,979,724.11
Bureau of Supplies and Accounts.....	175,986,562.87	167,057,003.00	160,988,943.07	167,362,562.27	163,052,016.34
Bureau of Medicine and Surgery.....	3,301,721.23	3,432,409.06	4,313,053.21	4,489,539.69	4,080,828.62
Bureau of Yards and Docks.....	6,470,069.55	7,547,728.89	6,967,717.35	7,764,232.17	6,680,010.29
Bureau of Aeronautics.....	28,080,569.76	28,145,159.92	21,999,909.15	15,364,230.65	15,528,259.13
Naval Academy.....	2,350,122.46	1,925,300.43	1,847,582.76	2,049,756.75	1,810,204.01
Marine Corps.....	26,570,614.91	26,437,833.90	28,231,069.54	23,165,168.44	23,837,806.25
Alterations to naval vessels.....	8,270,006.91	9,006,364.06	2,411,643.33	10,647,032.90	5,270,355.16
Increase of the Navy.....	49,780,207.76	46,475,447.83	36,152,358.54	28,074,942.35	25,851,740.61
Scrapping of naval vessels.....	-----	-----	-----	-----	143,150.09
Miscellaneous.....	1,4,500.75	5,303,354.88	331.32	1,738,544.49	1,155,423.96
Public works.....	8,102,249.58	7,314,021.27	4,885,196.44	3,027,218.13	3,257,437.88
Salaries, Navy Department (distributed prior to 1928).....	4,057,181.21	3,928,427.12	3,515,612.45	-----	-----
Contingent expenses (distributed prior to 1928).....	858,678.84	773,659.52	826,099.81	-----	-----
	375,446,118.73	366,196,221.14	332,231,470.52	324,256,732.69	311,611,693.71
Adjustment between cash expenditures and checks issued.....	1,280,480.18	1,634,677.15	895,978.54	5,347,636.41	1,131,716.10
Total, Navy Department.....	374,165,638.55	364,561,543.99	331,335,491.98	318,909,096.28	312,743,409.81
POST OFFICE DEPARTMENT					
Claims and judgments.....	-----	3,997,089.50	-----	-----	-----
Back railway mail payment to inland carriers.....	-----	39,000,000.00	-----	-----	-----
Miscellaneous items.....	58,198.91	93,780.77	276,692.81	189,037.77	96,388.93
Deficiency in postal revenues.....	91,714,450.89	94,699,744.06	32,080,202.46	27,263,191.12	39,506,490.29
Total, Post Office Department.....	91,772,649.80	137,790,614.33	32,356,895.27	27,452,228.89	39,602,879.22
DEPARTMENT OF STATE					
Department proper.....	1,593,896.03	1,578,598.03	1,367,372.15	1,348,282.37	1,259,642.56
Foreign Service.....	10,587,281.62	9,452,067.79	8,352,015.41	8,223,769.26	8,026,512.31
International commissions and bureaus.....	1,437,190.41	1,352,234.61	1,110,923.36	959,667.37	1,214,346.35
Nonadministrative expenses.....	121,066.98	258,914.45	206,895.40	323,675.62	58,654.76
Payment to Republic of Colombia.....	-----	-----	-----	5,000,000.00	5,000,000.00
Payment to Republic of Panama.....	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00
Permanent and indefinite appropriations (distributed prior to 1927).....	269,343.84	326,841.71	157,212.49	279,123.26	-----
Tru st funds.....	223,796.59	117,245.27	137,381.06	80,331.14	75,535.91
Investment of Foreign Service retirement fund.....	313,282.13	282,444.12	80,938.85	87,267.50	100,033.44
	14,795,857.60	13,618,345.98	11,662,738.72	16,552,116.52	15,984,725.33
Adjustment between cash expenditures and checks issued.....	312,166.60	51,391.53	25,271.36	32,819.58	636,656.19
Total, Department of State.....	14,483,691.00	13,566,954.45	11,688,010.08	16,584,936.10	16,621,381.52

¹ Deduct—excess of credits.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1930	1929	1928	1927	1926
TREASURY DEPARTMENT					
General.....	\$7,234,172.34	\$7,825,552.17	\$8,403,656.24	\$7,178,794.72	\$7,199,772.38
Bureau of Customs.....	22,589,548.99	21,177,548.71	18,007,484.97	17,358,870.04	16,740,072.50
Bureau of the Budget.....	192,235.94	182,207.48	161,259.71	167,075.36	164,244.10
Federal Farm Loan Bureau.....	949,462.84	906,012.78	733,469.69	566,170.30	452,900.54
Office Treasurer of the United States.....	1,814,470.13	1,638,429.22	1,522,839.42	1,546,701.03	1,446,925.66
Office of Comptroller of the Currency.....	2,892,433.68	2,710,403.04	2,638,742.91	2,572,031.93	2,474,446.65
Internal Revenue Service.....	34,543,745.63	33,026,002.35	34,481,556.63	33,089,505.51	34,151,884.33
Bureau of Prohibition.....	15,461,867.62	13,314,338.11	13,518,988.18	12,329,728.27	11,003,457.13
Coast Guard.....	29,285,768.74	28,245,188.48	27,333,765.62	27,917,791.62	24,991,801.56
Bureau of Engraving and Printing.....	6,218,448.03	6,678,119.62	6,743,439.19	6,917,042.04	7,402,467.61
Secret Service Division.....	662,520.27	533,512.98	496,113.68	453,009.13	457,906.24
Public Health Service.....	10,373,232.03	10,068,971.59	9,518,796.04	9,141,684.24	9,034,054.00
Mint Establishment.....	1,600,128.78	1,569,955.51	1,589,501.90	1,548,331.23	1,603,368.03
Supervising Architect:					
Salaries, operation and equipment.....	16,384,206.85	15,112,191.89	13,552,019.63	12,805,003.86	12,073,612.46
Construction.....	43,394,335.04	30,785,366.73	7,193,759.89	8,735,723.84	2,141,000.61
Miscellaneous:					
Cape Cod Canal bonds.....	45,625.00	6,180,509.97			
Premium on sinking fund purchases.....	634,296.88	1,366,081.24	1,267,010.15	7,111,244.28	5,267,173.32
Capital stock payments—Federal intermediate credit banks.....		5,000,000.00		1,000,000.00	
Loans to foreign governments (Greece).....		12,167,000.00			
Settlement of war claims act of 1928.....			50,000,000.00		
Other miscellaneous items.....	718,794.10	1,156,268.33	315,964.88	631,452.36	27,859.17
Trust funds.....	1,317,846.87	1,702,922.01	1,311,840.00	1,191,292.03	463,591.03
Interest on the public debt.....	659,347,613.07	678,330,399.50	731,764,476.30	787,019,578.18	831,937,700.16
Refund of customs.....	24,126,518.54	21,826,435.69	21,856,901.13	20,320,524.37	27,744,697.78
Refund of internal revenue.....	128,362,119.79	190,727,887.12	148,286,060.13	117,412,172.61	182,220,053.01
Retirement of the public debt.....	553,883,603.25	549,603,703.75	540,255,020.30	519,554,844.78	487,376,050.69
	1,560,397,300.67	1,639,429,164.25	1,639,328,986.59	1,595,185,987.67	1,666,375,038.94
Adjustment between cash expenditures and checks issued.....	3,820,264.00	1,506,486.22	1,517,587.46	681,466.05	517,813.65
Total, Treasury Department.....	1,564,217,564.67	1,640,935,650.47	1,637,811,399.13	1,595,867,453.72	1,665,857,225.31
WAR DEPARTMENT					
Military activities:					
Salaries and expenses, War Department proper.....	5,447,376.34	5,478,658.18	4,716,621.56	4,703,613.29	5,049,044.45
General Staff Corps.....	56,052.59	60,830.84	59,283.69	60,416.04	67,332.13
Army War College (included under Adjutant General prior to 1928).....	78,112.47	77,827.86	67,885.38		
Adjutant General's Department.....	122,233.26	106,767.93	133,908.41	259,320.09	202,197.05
Finance Department.....	137,235,501.46	131,882,687.49	130,764,118.13	127,504,644.22	131,209,597.68
Quartermaster Corps.....	84,834,446.04	85,899,313.13	77,069,190.45	63,160,498.35	62,792,291.22
Seacoast defenses.....	2,485,039.64	2,762,661.37	2,582,172.83	1,207,236.92	3,004,919.49
Signal Corps.....	3,076,369.61	2,248,327.19	2,090,960.68	1,616,175.12	1,593,255.39
Air Corps.....	28,051,562.99	23,261,642.98	19,437,721.29	16,759,286.01	14,900,264.19
Medical Department.....	1,506,163.89	1,088,109.20	1,133,635.18	1,013,887.21	940,473.12
Bureau of Insular Affairs.....	301.40	401.50	11,854.61	449.30	302.50
Corps of Engineers.....	642,803.21	459,898.84	309,935.31	348,639.03	343,107.43
Ordnance Department.....	11,413,242.50	10,807,416.07	6,780,547.52	6,114,463.38	4,958,630.56
Chemical Warfare Service.....	1,361,080.37	1,234,917.79	1,250,915.52	1,152,321.86	966,802.81
Chief of Infantry.....	65,101.16	62,176.79	58,309.51	54,090.12	67,922.29
Chief of Cavalry.....	21,769.83	19,744.22	16,137.51	16,749.19	18,182.12
Chief of Field Artillery.....	27,718.00	23,064.92	24,205.59	18,400.32	23,657.39
Chief of Coast Artillery.....	59,078.20	28,138.49	25,455.75	23,450.42	28,678.36
Military Academy.....	2,759,815.24	2,816,160.82	3,086,735.77	2,712,759.74	2,328,711.16
Militia Bureau.....	31,988,858.37	33,016,324.60	32,380,566.61	29,390,967.26	29,483,338.86
Organized Reserves.....	5,652,065.82	4,608,705.44	3,823,916.55	3,453,485.16	3,233,137.49
Citizens' military training.....	6,104,405.97	5,963,444.34	6,569,913.79	5,966,372.62	5,959,900.18
National Board for Promotion of Rifle Practice.....	718,607.60	733,620.51	304,518.22	57,317.89	88,742.42
Claims, judgments, relief acts, and miscellaneous.....	4,031,166.70	2,732,774.70			
Nonmilitary activities:					
Finance Department.....	35,833.18	5,400.00	5,275.00	5,518.33	4,075.00
Quartermaster Corps.....	2,421,565.97	1,497,749.10	1,516,505.30	1,027,361.24	864,067.13
Signal Corps (Washington-Alaska Cable).....	153,369.75	184,455.74	160,264.71	177,422.02	168,951.70
Medical Department.....	69,622.95	53,499.61	72,965.37	79,941.82	47,645.58
Corps of Engineers, rivers and harbors, etc.....	107,861,906.76	84,902,304.01	74,036,219.58	66,605,968.60	70,286,286.57
Purchase of Cape Cod Canal.....			5,500,000.00		
Soldiers' homes.....	13,253,983.37	10,286,508.27	9,110,112.35	10,539,409.41	9,593,873.82
Inland and coastwise waterways service.....					183.23
Inland Waterways Corporation.....	1,500,000.00	2,500,000.00	1,000,000.00	2,499,904.19	
War claims, judgments, reliefs, and miscellaneous items.....	81,346.45	981,807.31	2,861,039.79	7,408,796.58	1,684,437.19
Trust funds, estates of deceased soldiers.....	19,058.03	26,347.08	20,384.88		
	454,135,559.12	415,811,686.32	386,981,276.84	353,938,865.73	349,909,742.05
Adjustment between cash expenditures and checks or warrants issued.....	-610,585.71	1,089,860.10	3,559,526.65	6,869,910.98	5,162,483.87
Total, War Department, exclusive of Panama Canal.....	453,524,973.41	416,901,546.42	390,540,803.49	360,808,776.71	355,072,225.92

¹ Deduct—excess of credits.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1930	1929	1928	1927	1926
WAR DEPARTMENT—continued					
Panama Canal:					
Maintenance and operation.....	\$9,042,082.60	\$7,927,398.39	\$8,513,182.53	\$6,989,185.51	\$6,841,731.83
Sanitation, Canal Zone.....	867,857.03	666,340.54	939,389.10	653,062.62	576,432.74
Civil government.....	1,198,296.02	1,172,032.74	1,054,045.32	1,011,535.81	1,001,169.00
	11,108,235.65	9,765,771.67	10,506,616.95	8,653,783.94	8,419,333.57
Adjustment between cash expenditures and checks issued.....	220,306.04	720,124.38	57,737.12	348,438.90	598,385.43
Total, Panama Canal.....	11,328,541.69	9,045,647.29	10,448,879.83	8,305,345.04	9,017,719.00
Total, War Department, including Panama Canal.....	464,853,515.10	425,947,193.71	400,989,683.32	369,114,121.75	364,089,944.92
DISTRICT OF COLUMBIA					
General fund:					
General government.....	5,566,222.26	1,975,991.01	1,759,720.88	1,464,503.88	1,337,977.95
Protection of life and property.....	6,544,569.51	5,730,217.17	5,686,163.90	5,868,176.30	5,539,683.70
Health and sanitation.....	3,783,418.38	3,432,615.99	3,451,372.24	3,420,471.63	3,066,306.80
Highways.....	3,820,851.59	4,859,182.00	4,349,577.47	4,104,947.48	2,794,081.32
Charities and corrections.....	4,796,235.06	5,081,483.81	4,551,890.34	3,633,988.95	3,424,984.78
Education.....	12,886,056.98	12,513,734.17	11,894,418.27	11,287,564.24	10,111,918.49
Recreation.....	3,255,766.70	2,498,688.03	3,037,063.88	1,882,355.92	1,478,524.28
Miscellaneous.....	218,224.45	178,391.80	137,663.72		123,168.54
Public-service enterprises.....	1,555,080.43	1,641,251.62	2,168,244.54	3,270,835.55	3,456,464.13
Trust and special funds.....	2,766,471.62	2,205,050.78	2,363,507.20	2,633,676.62	3,077,597.46
Investment of teachers' retirement fund.....	403,422.82	503,158.37	513,917.75	289,980.43	297,036.87
Total, District of Columbia.....	45,596,319.80	40,619,744.75	39,913,540.19	37,856,501.00	34,707,744.32
SUMMARY					
Legislative.....	19,986,820.64	17,546,655.67	16,402,048.28	19,678,325.13	15,776,230.41
Executive Office and independent establishments.....	833,250,359.78	635,061,822.24	642,392,957.53	583,423,629.43	606,445,735.08
Department of Agriculture.....	177,580,581.10	171,147,262.58	159,914,696.27	156,287,304.95	155,350,432.49
Department of Commerce.....	54,299,106.12	39,987,346.45	34,383,165.32	30,939,749.02	29,132,015.82
Department of the Interior.....	310,377,905.76	321,077,786.91	299,108,806.37	302,281,550.54	312,574,792.30
Department of Justice.....	32,491,379.10	28,891,620.32	27,600,254.81	24,819,057.70	23,774,129.23
Department of Labor.....	10,654,405.63	11,311,190.36	9,821,480.97	9,921,644.26	8,544,899.69
Navy Department.....	374,165,638.55	364,561,543.99	331,335,491.98	318,909,096.28	312,743,409.81
Post Office Department and Postal Service.....	91,772,649.80	137,790,614.33	32,356,895.27	27,452,228.89	39,602,879.22
Department of State.....	14,483,691.00	13,566,954.45	11,688,010.08	16,584,936.10	16,621,381.52
Treasury Department.....	1,564,217,564.67	1,640,935,650.47	1,637,811,399.13	1,595,867,453.72	1,665,857,225.31
War Department.....	464,853,515.10	425,947,193.71	400,989,683.32	369,114,121.75	364,089,944.92
District of Columbia.....	45,596,319.80	40,619,744.75	39,913,540.19	37,856,501.00	34,707,744.32
Adjustment and unclassified items.....	422,550.04	17,803.40	198,554.39	448,920.63	123,946.52
Total.....	3,994,152,487.09	3,848,463,189.63	3,643,519,875.13	3,493,584,519.40	3,584,987,873.50
LEGISLATIVE					
Senate.....	\$2,679,245.79	\$2,558,295.28	\$2,314,067.94	\$2,312,005.73	\$2,367,329.19
House of Representatives.....	6,760,685.54	6,153,739.13	6,588,403.54	6,000,564.12	6,510,227.57
Legislative miscellaneous.....	202,991.31	96,983.55	133,928.54	114,450.30	184,359.00
Architect of the Capitol.....	1,304,541.27	945,571.70	1,221,887.12	755,175.48	792,538.74
Botanic Garden.....	102,104.61	115,908.51	86,441.02	84,899.76	82,933.65
Library of Congress.....	1,267,285.54	1,048,966.50	1,064,179.21	822,600.70	887,625.78
Government Printing Office.....	1,826,388.97	3,552,710.81	3,011,520.66	6,981,425.05	8,316,080.91
Memorial to Abraham Lincoln.....			5,538.38	342,977.03	7,350.12
Memorial to John Ericsson.....				8,000.00	
	14,143,243.03	14,472,175.48	14,425,966.41	17,422,098.17	19,148,444.96
Adjustment between cash expenditures and checks issued.....	287,578.74	156,490.75	321,615.52	333,985.30	513,698.95
Total, legislative.....	13,855,664.29	14,315,684.73	14,104,350.89	17,088,112.87	19,662,143.91
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS					
Executive Office.....	411,898.27	450,952.65	349,266.56	218,690.36	282,121.71
Alaska relief funds.....	15,921.85	19,365.25	11,560.30	14,877.22	14,093.06
Alien Property Custodian.....	4,218,797.21	1,864,887.62	1,039,881.88	2,189,609.01	459,637.90
American Battle Monuments Commission.....	25,000.00	22,000.00			
American Relief Administration.....				107,746.17	1,667,977.48
Arlington Memorial Amphitheater Commission.....				15,083.85	50.00
Arlington Memorial Bridge Commission.....	10,000.00	9,698.84	15,091.14		

¹ Deduct—excess of credits.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1925	1924	1923	1922	1921
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued					
Board of Mediation and Conciliation.....			\$18. 92	\$6, 657. 29	\$20, 945. 97
Bureau of Efficiency.....	\$144, 537. 00	\$143, 777. 57	147, 831. 24	139, 667. 78	144, 528. 13
Civil Service Commission.....	981, 238. 86	973, 608. 79	729, 159. 33	665, 978. 64	659, 485. 82
Coal Commission.....		129, 643. 53	452, 195. 56		
Colorado River Commission.....			9, 828. 65		
Commission of Fine Arts.....	5, 091. 49	6, 107. 45	6, 475. 29	10, 544. 95	10, 602. 46
Council of National Defense.....				1, 248. 69	67, 931. 37
Employees' Compensation Commission.....	2, 601, 628. 47	2, 449, 903. 78	2, 994, 249. 80	2, 689, 005. 88	2, 529, 767. 84
Federal Board for Vocational Education.....	6, 724, 912. 16	5, 663, 182. 94	6, 106, 370. 27	4, 268, 764. 74	3, 622, 633. 65
Federal Fuel Distribution.....			103, 235. 69		
Federal Power Commission.....	33, 034. 42	39, 765. 10	25, 003. 22	36, 992. 53	21, 526. 99
Federal Reserve Board.....	1, 676, 733. 21	2, 177, 680. 38	2, 112, 720. 42	4, 456, 034. 44	4, 493, 633. 34
Federal Trade Commission.....	991, 148. 19	982, 386. 15	956, 651. 48	953, 537. 94	1, 010, 956. 10
General Accounting Office.....	3, 669, 249. 09	3, 646, 422. 63	3, 521, 752. 70	2, 537, 374. 25	
Grain Corporation.....				32, 000, 000. 00	
Housing Corporation.....	682, 075. 92	806, 664. 97	1, 113, 362. 42	1, 387, 240. 06	1, 322, 237. 63
Interdepartmental Social Hygiene Board.....			94, 099. 29	412, 468. 16	932, 599. 92
Interstate Commerce Commission.....	14, 334, 267. 10	39, 335, 588. 75	5, 027, 843. 97	16, 925, 814. 62	387, 624, 518. 54
National Advisory Committee for Aeronautics.....	382, 805. 96	286, 698. 27	209, 054. 06	175, 034. 55	184, 600. 52
Perry's Victory Memorial Commission.....	50, 000. 00				
Public Buildings and Public Parks of the National Capital.....	2, 415, 433. 00	2, 356, 177. 64	3, 171, 776. 64	1, 639, 607. 86	2, 204, 713. 55
Railroad Administration.....	¹ 153, 244. 86	6, 071, 651. 70	14, 847, 306. 11	¹ 151, 003, 993. 89	349, 184, 212. 74
Railroad Labor Board.....	312, 647. 68	308, 498. 46	334, 622. 13	402, 611. 91	385, 094. 78
U. S. Shipping Board and Merchant Fleet Corporation.....	30, 870, 681. 02	86, 042, 234. 29	58, 056, 914. 40	87, 984, 632. 96	130, 723, 268. 26
Smithsonian Institution.....	792, 042. 25	782, 582. 96	759, 161. 73	711, 343. 23	696, 100. 46
Sugar Equalization Board.....			2, 482, 476. 33	¹ 15, 279, 636. 52	
Tariff Commission.....	655, 677. 64	754, 771. 44	398, 526. 51	318, 612. 55	311, 629. 55
Temporary government, West Indian islands.....				343, 440. 00	
United States Geographic Board.....	203. 78	1, 343. 06	114. 07		
U. S. Veterans' Bureau ²	520, 833, 315. 99	445, 516, 930. 73	481, 160, 402. 03	432, 486, 570. 52	121, 374, 291. 85
War Finance Corporation.....	¹ 42, 901, 758. 13	¹ 52, 539, 947. 20	¹ 109, 436, 238. 13	94, 428, 001. 01	
Washington Center Market.....				751, 721. 75	
Other independent bureaus and commissions and adjustments.....	¹ 1, 105, 480. 05	784, 328. 35	¹ 1, 517, 682. 33	15, 312, 092. 25	59, 676, 776. 98
Total, Executive Office and independent establishments.....	548, 677, 857. 52	546, 357, 130. 86	473, 243, 267. 92	537, 287, 207. 06	1, 069, 625, 936. 60
DEPARTMENT OF AGRICULTURE					
Office of the Secretary (includes salaries for all bureaus, 1924 to 1921).....	1, 051, 105. 42	10, 898, 809. 38	10, 245, 133. 98	9, 961, 968. 01	9, 621, 777. 76
Office of Information.....	998, 776. 49	50, 954. 23	119, 723. 13	126, 725. 53	122, 760. 48
Library, salaries and expenses.....	64, 275. 57				
Office of Experiment Stations.....	1, 765, 516. 39	1, 705, 150. 14			
Extension Service.....	7, 354, 116. 88	7, 210, 546. 15			
Weather Bureau.....	2, 148, 956. 32	1, 597, 384. 73	1, 466, 706. 62	1, 565, 831. 53	1, 532, 492. 10
Bureau of Animal Industry.....	12, 421, 439. 14	10, 848, 669. 65	8, 741, 977. 38	8, 818, 147. 76	7, 704, 237. 22
Bureau of Dairy Industry.....	407, 328. 90				
Bureau of Plant Industry.....	3, 475, 431. 66	2, 972, 959. 61	3, 113, 337. 28	2, 546, 167. 02	4, 430, 869. 47
Forest Service (including certain special funds from 1927 to 1930).....	18, 165, 166. 03	8, 548, 625. 47	8, 933, 493. 39	7, 291, 396. 61	9, 744, 572. 02
Bureau of Chemistry and Soils.....	1, 702, 477. 02	1, 256, 042. 05	1, 185, 001. 41	1, 219, 413. 80	1, 353, 895. 71
Bureau of Entomology.....	1, 944, 595. 59	1, 702, 392. 57	1, 571, 887. 75	1, 640, 259. 86	2, 081, 828. 54
Bureau of Biological Survey.....	857, 998. 52	763, 364. 93	720, 556. 52	750, 583. 97	741, 053. 22
States Relations Service.....			8, 796, 393. 61	8, 578, 701. 23	8, 144, 519. 43
Bureau of Public Roads.....	409, 212. 77	355, 367. 50	436, 732. 02	432, 740. 67	403, 835. 35
Bureau of Agricultural Economics.....	4, 247, 692. 04	3, 064, 560. 49	2, 619, 690. 63	2, 547, 871. 57	2, 365, 122. 30
Bureau of Home Economics.....	101, 284. 60	46, 999. 95			
Enforcement of packers and stockyards act.....	416, 165. 58	399, 608. 69	388, 571. 00	155, 759. 76	
Enforcement of grain futures act.....	79, 646. 42	64, 958. 29			
Enforcement of future trading act.....			48, 632. 70	18, 192. 32	
Food, Drug, and Insecticide Administration.....	149, 156. 38	119, 017. 82	113, 103. 05	105, 095. 40	108, 047. 63
Federal Horticultural Board.....	672, 356. 65	630, 716. 85	635, 908. 83	740, 378. 66	145, 947. 13
Experiments in dairying and livestock production.....					71, 289. 63
Farmers' seed grain loans and collections.....	1, 266, 704. 67	196, 738. 92	¹ 1, 319, 898. 62	859, 358. 52	
Nitrate plants and purchase of nitrate of soda.....	222, 518. 79	199, 133. 05	209, 704. 47	227, 341. 68	9, 155, 873. 62
Forest roads and trails and forest bigways.....	1, 443, 882. 05	5, 748, 301. 70	3, 596, 187. 57	1, 237, 002. 17	1, 224, 736. 77
Demonstrations on reclamation projects.....					32, 443. 36
Eradication of foot-and-mouth and other contagious diseases.....					60, 755. 14
Cooperative construction of rural post roads.....	95, 336, 693. 12	80, 969, 376. 43	72, 147, 882. 73	91, 653, 149. 69	57, 452, 056. 48
Protection of lands forfeited in California-Oregon R. R. suits.....					24, 950. 12
Miscellaneous items.....	136, 970. 56				27, 347. 12
Special funds.....	4, 421, 746. 08	4, 303, 505. 19	2, 796, 998. 15	3, 508, 376. 93	4, 049, 422. 93
Adjustment between cash expenditures and checks issued.....	159, 727, 804. 30	143, 653, 183. 79	126, 567, 723. 60	143, 984, 462. 69	120, 599, 833. 53
	4, 916, 479. 24	2, 536, 743. 10	179, 772. 03	1, 288, 618. 59	762, 074. 12
Total, Department of Agriculture.....	164, 644, 283. 54	141, 116, 440. 69	126, 387, 951. 57	142, 695, 844. 10	119, 837, 759. 41

¹ Deduct—excess of credits.² Bureau of War Risk Insurance transferred from Treasury Department in 1922.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1925	1924	1923	1922	1921
DEPARTMENT OF COMMERCE					
Office of the Secretary.....	\$1,023,730.13	\$2,753,745.79	\$2,413,743.02	\$2,448,351.68	\$2,883,290.87
Bureau of Foreign and Domestic Commerce.....	2,677,502.60	2,393,067.01	1,653,956.44	1,160,266.47	850,577.23
Bureau of the Census.....	4,845,186.04	1,771,811.70	1,759,199.27	2,764,445.10	6,257,455.53
Steamboat Inspection Service.....	1,024,357.73	860,384.30	824,976.33	838,534.23	968,636.58
Bureau of Navigation.....	483,448.41	351,025.22	348,001.51	297,780.39	316,760.58
Bureau of Standards.....	1,906,713.57	1,653,819.56	1,741,743.41	1,753,577.93	1,634,649.52
Bureau of Lighthouses.....	8,871,786.12	7,858,297.34	8,152,810.12	7,877,812.55	8,911,333.53
Coast and Geodetic Survey.....	2,262,905.74	1,978,951.87	1,898,210.53	1,690,489.43	1,925,361.92
Bureau of Fisheries.....	1,364,072.67	1,103,947.80	1,288,732.77	1,118,219.30	1,195,377.00
Patent Office (transferred from Department of the Interior Apr. 1, 1925).....	940,715.78				
Public works.....	543,509.47	786,902.94	632,318.11	1,220,669.91	937,059.99
	25,943,928.26	21,511,953.53	20,713,691.51	21,170,146.99	25,880,502.75
Adjustment between cash expenditures and checks issued.....	160,966.87	82,274.60	324,751.80	517,867.87	4,948,258.80
Total, Department of Commerce.....	25,782,961.39	21,429,678.93	21,038,443.31	21,688,014.86	30,828,761.55
DEPARTMENT OF THE INTERIOR					
Office of the Secretary (includes salaries and expenses for department for 1921, except Patent Office).....	1,629,095.28	3,107,229.58	3,938,895.29	2,856,561.54	5,643,334.56
General Land Office.....	7,678,633.37	5,618,530.48	5,330,304.36	5,261,251.84	2,755,479.77
Geological Survey.....	1,665,270.02	1,604,951.63	1,413,526.67	1,580,337.01	1,623,156.18
Patent Office (transferred to Department of Commerce Apr. 1, 1925).....	2,025,822.56	2,308,117.50	2,149,884.14	1,839,625.10	1,669,385.70
Bureau of Mines.....	2,753,966.49	1,950,578.01	4,155,182.73	2,283,029.77	3,632,661.43
National parks.....	2,579,820.30	1,691,227.83	1,468,860.14	1,433,553.38	1,099,117.18
Bureau of Education.....	3,272,417.17	3,147,927.34	3,224,239.55	3,084,084.08	2,939,217.00
Territorial governments.....	278,057.12	196,880.39	270,300.06	180,461.81	231,184.28
Beneficiaries.....	1,660,409.90	1,896,466.98	1,536,583.59	1,822,220.30	1,712,469.76
Judgments, reliefs, and miscellaneous.....	29,183.48	9,925.13	35,601.06	104,171.51	36,240.31
Bureau of Reclamation.....	3,899,293.07	6,780,852.11	5,659,362.14	4,945,856.25	6,072,845.69
Alaska Railroad.....	2,100,697.67	2,882,289.59	4,472,592.85	4,358,171.51	9,560,868.11
Bureau of Indian Affairs.....	38,755,456.82	46,754,025.92	44,253,540.42	38,790,207.75	41,470,807.60
Bureau of Pensions.....	219,930,979.94	229,658,558.71	265,896,879.39	253,874,196.83	260,611,416.13
Civil-service retirement fund.....	18,627,174.35	16,653,335.66	15,765,248.19	15,462,756.93	11,100,000.00
	306,886,277.54	324,260,896.86	359,571,000.58	337,876,485.61	350,158,183.70
Adjustment between cash expenditures and checks issued.....	5,254,468.10	11,995,136.87	4,259,148.44	3,220,680.50	1,117,235.44
Total, Department of the Interior.....	312,140,745.64	336,256,033.73	355,311,852.14	341,097,166.11	349,040,948.26
DEPARTMENT OF JUSTICE					
Departmental salaries.....	721,881.99	1,450,364.04	1,394,590.12	1,362,385.01	1,280,659.16
Printing and binding.....	234,060.50	164,988.00	42,705.00		
Detection and prosecution of crimes.....	2,329,139.08	2,282,735.49	2,087,608.99	1,964,486.71	2,320,732.87
Other miscellaneous objects under the Attorney General.....	966,692.56	924,813.88	810,846.68	266,390.77	532,535.69
Salaries of judicial officers.....	1,910,507.16	1,885,362.25	1,687,093.22	1,658,604.47	1,666,718.22
Expenses, etc., of United States Courts.....	13,057,304.65	11,240,605.40	12,780,424.35	9,803,071.87	9,295,327.48
Penal and correctional institutions.....	3,999,666.23	2,943,882.09	3,136,613.92	2,511,596.97	2,280,997.88
Public works.....	177,855.73	99,112.68	111,753.49	189,737.65	181,856.29
	23,397,107.90	20,991,863.83	22,051,635.77	17,756,273.45	17,558,827.59
Adjustment between cash expenditures and checks issued.....	98,631.06	142,364.27	523,753.64	132,555.13	446,558.95
Total, Department of Justice.....	23,495,738.96	21,134,228.10	21,527,882.13	17,888,828.58	17,112,268.64
DEPARTMENT OF LABOR					
Office of the Secretary.....	662,630.02	1,126,867.37	1,066,379.99	889,880.54	1,010,763.69
Bureau of Labor Statistics.....	271,422.15	234,810.10	225,910.65	233,208.71	257,144.12
Bureau of Immigration.....	5,468,095.90	3,492,719.57	3,289,297.25	3,658,199.33	4,348,302.03
Bureau of Naturalization.....	760,167.94	738,427.46	665,087.98	690,033.08	668,668.71
Children's Bureau.....	1,243,107.81	1,064,148.84	880,204.83	467,741.43	254,677.04
Women's Bureau.....	108,757.52	102,615.32	93,776.71	75,422.27	82,645.00
Employment Service.....	221,922.78	206,928.12	223,419.03	200,396.46	357,711.91
Miscellaneous items.....	12,303.97	4,357.42	52,061.51	14,720.57	
	8,748,408.09	6,970,874.20	6,496,137.95	6,229,602.39	6,979,912.50
Adjustment between cash expenditures and checks issued.....	929,433.21	350,821.65	202,325.98	2,130.82	1,522,597.05
Total, Department of Labor.....	9,677,841.30	6,620,052.55	6,698,463.93	6,227,471.57	8,502,509.55

* Includes increase of compensation for entire department prior to fiscal year 1925.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1925	1924	1923	1922	1921
NAVY DEPARTMENT					
Office of the Secretary.....	\$7, 175, 169. 97	\$7, 396, 898. 92	\$8, 538, 513. 85	\$13, 137, 127. 25	\$22, 479, 019. 46
Bureau of Navigation.....	10, 756, 823. 74	10, 797, 520. 87	13, 416, 819. 75	21, 618, 892. 33	38, 186, 492. 81
Bureau of Engineering.....	17, 464, 115. 15	15, 180, 848. 87	19, 309, 421. 58	20, 190, 116. 15	33, 459, 963. 90
Bureau of Construction and Repair (vessels).....	15, 685, 986. 43	15, 612, 005. 49	17, 510, 325. 20	23, 211, 239. 75	34, 534, 125. 31
Bureau of Ordnance.....	10, 594, 157. 79	11, 020, 421. 30	10, 670, 636. 54	15, 790, 624. 78	44, 066, 651. 20
Bureau of Supplies and Accounts.....	174, 632, 177. 33	148, 854, 748. 30	112, 112, 248. 49	141, 309, 940. 14	177, 844, 510. 46
Bureau of Medicine and Surgery.....	2, 916, 968. 56	3, 714, 239. 80	6, 422, 010. 92	5, 974, 928. 74	6, 265, 573. 51
Bureau of Yards and Docks.....	6, 129, 072. 22	5, 799, 889. 19	7, 504, 899. 60	12, 502, 775. 51	10, 998, 397. 81
Bureau of Aeronautics.....	13, 007, 905. 81	16, 576, 298. 66	16, 702, 832. 46	13, 613, 477. 88	24, 606, 454. 62
Naval Academy.....	2, 024, 160. 75	2, 067, 356. 79	2, 102, 829. 50	2, 385, 232. 47	2, 477, 347. 99
Marine Corps.....	23, 156, 999. 72	25, 236, 835. 65	30, 714, 464. 03	34, 747, 537. 84	35, 800, 359. 61
Increase of the Navy.....	38, 181, 351. 93	41, 896, 985. 01	56, 922, 370. 27	143, 028, 025. 57	202, 469, 924. 00
Scrapping of naval vessels.....		12, 753, 928. 21	9, 507, 092. 22		
Miscellaneous (claims, judgments, reliefs, and miscellaneous items).....	870, 592. 07	1, 045, 404. 90	508, 038. 52	501, 293. 77	1, 295, 649. 21
Public works.....	3, 739, 985. 18	6, 176, 615. 70	10, 073, 412. 00	10, 356, 729. 52	14, 211, 789. 10
	326, 365, 466. 65	324, 129, 997. 66	322, 015, 914. 93	458, 367, 941. 70	648, 196, 258. 99
Adjustment between cash expenditures and checks issued.....	18, 237, 618. 62	6, 965, 231. 05	1, 202, 562. 18	17, 980, 381. 22	2, 521, 016. 59
Total, Navy Department.....	344, 603, 085. 27	331, 095, 228. 71	323, 218, 477. 11	476, 348, 322. 92	650, 717, 275. 58
POST OFFICE DEPARTMENT					
Miscellaneous items.....	¹ 79, 826. 85	186, 789. 29	146, 935. 50	² 3, 384, 127. 31	² 5, 230, 650. 15
Deficiency in postal revenues.....	23, 216, 783. 58	12, 638, 849. 75	32, 526, 914. 89	64, 346, 234. 52	130, 128, 458. 02
Total, Post Office Department.....	23, 136, 956. 73	12, 825, 639. 04	32, 673, 850. 39	67, 730, 361. 83	135, 359, 108. 17
DEPARTMENT OF STATE					
Department proper.....	1, 460, 376. 32	1, 157, 212. 68	1, 056, 165. 24	1, 085, 214. 03	1, 313, 265. 94
Foreign Service.....	7, 998, 934. 52	7, 156, 985. 45	7, 221, 128. 66	8, 112, 674. 10	6, 310, 553. 49
International commissions and bureaus.....	787, 270. 22	464, 453. 15	419, 302. 56	355, 236. 38	407, 970. 53
Nonadministrative expenses.....	123, 176. 79	162, 622. 96	268, 262. 93	252, 504. 81	217, 572. 33
Payment to Republic of Colombia.....	5, 000, 000. 00	5, 000, 000. 00	5, 000, 000. 00		
Payment to Republic of Panama.....	250, 000. 00	250, 000. 00	250, 000. 00	250, 000. 00	250, 000. 00
Trust funds.....	266, 147. 59	18, 524. 03	9, 409. 07	303, 962. 15	61, 948. 35
Investment of Foreign Service retirement fund.....	82, 568. 91				
	15, 968, 474. 35	14, 209, 798. 27	14, 224, 268. 46	10, 359, 591. 47	8, 561, 310. 64
Adjustment between cash expenditures and checks issued.....	831, 496. 86	459, 658. 62	147, 426. 23	693, 019. 77	219, 486. 20
Total, Department of State.....	15, 136, 977. 49	14, 669, 456. 89	14, 371, 694. 69	9, 666, 571. 70	8, 780, 796. 84
TREASURY DEPARTMENT					
General.....	9, 346, 961. 49	18, 518, 557. 57	19, 774, 912. 07	19, 507, 706. 24	34, 829, 678. 05
Bureau of War Risk Insurance (transferred to Veterans' Bureau).....					235, 194, 655. 14
Bureau of Customs.....	16, 646, 231. 24	12, 488, 401. 61	11, 393, 218. 13	11, 182, 609. 28	10, 823, 284. 99
Bureau of the Budget.....	169, 378. 40	136, 217. 72	142, 462. 80	115, 325. 20	5, 000
Federal Farm Loan Bureau.....	383, 652. 76	332, 669. 06	264, 266. 28	233, 787. 01	208, 416. 75
Office Treasurer of the United States.....	1, 654, 984. 61	1, 345, 839. 24	1, 571, 342. 67	1, 629, 428. 86	
Office of Comptroller of the Currency.....	2, 371, 482. 67	2, 507, 409. 75	2, 403, 798. 10	2, 290, 745. 84	1, 609, 211. 80
Internal Revenue Service.....	36, 475, 553. 56	34, 431, 587. 08	35, 688, 156. 84	33, 883, 992. 32	33, 152, 579. 12
Bureau of Prohibition.....	10, 388, 360. 20	8, 372, 380. 29	9, 072, 238. 65	7, 215, 255. 06	6, 819, 486. 23
Accounting Offices (transferred to General Accounting Office).....					3, 407, 596. 08
Coast Guard.....	26, 792, 806. 07	11, 321, 313. 71	10, 462, 232. 41	12, 152, 348. 43	12, 805, 403. 07
Subtreasuries (discontinued).....					338, 131. 27
Bureau of Engraving and Printing.....	6, 562, 111. 44	5, 570, 008. 81	5, 069, 779. 77	5, 624, 582. 37	5, 572, 770. 76
Secret Service Division.....	461, 325. 04	414, 650. 03	407, 620. 29	396, 821. 32	358, 184. 42
Public Health Service.....	9, 170, 496. 67	8, 120, 842. 87	9, 089, 120. 36	8, 620, 177. 02	54, 203, 152. 37
Mint Establishment.....	1, 557, 433. 46	1, 308, 836. 24	1, 282, 597. 15	1, 180, 832. 59	1, 489, 619. 11
Supervising Architect:					
Salaries, operation, and equipment.....	11, 287, 045. 21	9, 685, 120. 88	7, 363, 621. 20	7, 969, 447. 81	7, 730, 920. 95
Construction.....	3, 170, 344. 31	4, 445, 053. 91	10, 459, 109. 87	16, 152, 244. 82	8, 134, 344. 62
Miscellaneous:					
Capital stock payments—Federal intermediate credit banks.....		12, 000, 000. 00	12, 000, 000. 00		
Loans to foreign governments (Czechoslovakia, 1922, various, 1921).....				717, 834. 36	73, 896, 697. 44
Farm loan bonds.....				¹ 142, 311. 51	16, 781, 320. 79
Other miscellaneous items.....	136, 277. 14	308, 866. 92	563, 513. 55	52, 994. 40	122, 865. 33
Trust funds.....	¹ 1, 332, 330. 84	¹ 956, 282. 28	¹ 1, 106, 921. 54	19, 394. 74	¹ 2, 021, 541. 62
Interest on the public debt.....	881, 806, 662. 36	940, 602, 912. 92	1, 055, 923, 689. 61	991, 000, 759. 24	999, 144, 731. 35
Refund of customs.....	22, 429, 264. 11	20, 467, 556. 25	29, 854, 239. 26	36, 588, 098. 60	23, 508, 903. 43
Refund of internal revenue.....	160, 312, 770. 81	138, 840, 148. 01	128, 279, 696. 27	51, 448, 461. 86	34, 437, 709. 37
Retirement of the public debt.....	466, 538, 113. 83	457, 999, 750. 00	402, 850, 491. 10	422, 694, 600. 00	422, 113, 000. 00
	1, 666, 328, 924. 54	1, 688, 261, 840. 59	1, 752, 809, 184. 84	1, 630, 535, 135. 86	1, 984, 666, 120. 82
Adjustment between cash expenditures and checks issued.....	19, 425, 649. 15	4, 753, 008. 04	4, 214, 370. 12	48, 509, 812. 50	3, 621, 820. 97
Total, Treasury Department.....	1, 646, 903, 275. 39	1, 683, 508, 832. 55	1, 748, 594, 814. 72	1, 679, 044, 948. 36	1, 988, 287, 941. 79

¹ Deduct—excess of credits.² Includes departmental service.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1925	1924	1923	1922	1921
WAR DEPARTMENT					
Military activities:					
Salaries and expenses, War Department proper.....	\$7, 225, 917. 63	\$3, 648, 136. 56	\$3, 684, 126. 81	\$4, 557, 441. 91	\$6, 498, 091. 65
General Staff Corps.....	56, 463. 93	137, 617. 18	153, 370. 76	259, 020. 36	
Registration and selection for military service.....					769, 385. 31
Adjutant General's Department.....	215, 240. 25	221, 861. 68	765, 560. 70	809, 957. 12	
Finance Department.....	120, 863, 413. 59	123, 890, 167. 03	137, 472, 780. 75	133, 976, 045. 04	444, 960, 949. 44
Quartermaster Corps.....	60, 609, 977. 60	62, 075, 423. 07	67, 760, 530. 82	98, 349, 389. 38	1 111, 775, 358. 84
Seacoast defenses.....	2, 098, 833. 08	3, 475, 339. 54	6, 037, 358. 03	7, 900, 861. 34	
Signal Corps.....	1, 900, 766. 32	2, 146, 184. 45	2, 073, 677. 47	2, 062, 929. 37	7, 011, 518. 70
Air Corps.....	11, 680, 954. 95	11, 015, 365. 00	18, 141, 688. 34	23, 095, 256. 70	30, 913, 798. 28
Medical Department.....	1, 015, 229. 41	1, 102, 749. 83	935, 146. 86	1, 162, 086. 66	10, 682, 009. 02
Bureau of Insular Affairs.....	401. 50	499. 95	602. 25	2, 168. 38	
Corps of Engineers.....	383, 658. 97	513, 896. 87	541, 285. 52	9, 646, 835. 96	19, 112, 492. 71
Ordnance Department.....	4, 682, 160. 09	4, 964, 306. 01	8, 115, 375. 34	11, 950, 379. 50	42, 268, 953. 83
Chemical Warfare Service.....	694, 358. 00	681, 166. 52	918, 651. 37	2, 334, 932. 92	1, 873, 592. 57
Chief of Infantry.....	65, 494. 32	59, 719. 03	55, 752. 54	71, 051. 46	
Chief of Cavalry.....	19, 044. 02	17, 414. 33	14, 902. 61	6, 973. 02	
Chief of Field Artillery.....	27, 156. 94	20, 881. 30	31, 563. 67	23, 224. 13	
Chief of Coast Artillery.....	29, 432. 18	28, 468. 03	32, 370. 42	27, 774. 72	
Military Academy.....	2, 280, 046. 64	1, 810, 560. 85	2, 075, 718. 89	2, 445, 842. 29	1, 410, 967. 17
Militia Bureau.....	29, 246, 129. 53	24, 253, 123. 93	24, 722, 042. 63	20, 818, 741. 09	7, 970, 815. 42
Organized Reserves.....	6, 112, 120. 66	3, 308, 310. 36			
Citizens' military training.....	2, 548, 950. 94	2, 646, 842. 34	3, 476, 459. 06	3, 153, 116. 35	27, 187. 25
National Board for Promotion of Rifle Practice.....	114, 627. 43	79, 055. 33	50, 668. 74	27, 725. 87	
Claims, judgments, relief acts, and miscellaneous.....					1, 141, 333. 85
Nonmilitary activities:					
Finance Department.....	4, 200. 00		136, 073. 60	5, 699. 83	
Quartermaster Corps.....	1, 234, 666. 03	1, 117, 091. 02	1, 577, 201. 32	6, 049, 902. 69	
Signal Corps (Washington-Alaska Cable).....	978, 918. 20		138, 108. 72	110, 059. 23	
Medical Department.....	42, 799. 87	828, 041. 98	364, 296. 94	48, 411. 80	17, 026, 649. 34
Corps of Engineers, rivers and harbors, etc.....	80, 498, 905. 42	76, 933, 848. 42	52, 723, 478. 58	44, 496, 600. 51	59, 266, 090. 85
Soldiers' homes.....	9, 415, 725. 05	7, 723, 182. 66	5, 087, 364. 77	9, 690, 515. 07	6, 394, 268. 21
Inland and coastwise waterways service.....			994, 566. 86	2, 515, 451. 82	
Inland Waterways Corporation.....	1, 599, 906. 59	197, 274. 64			
War claims, judgments, reliefs, and miscellaneous items.....	3, 261, 303. 86	8, 590, 473. 73	10, 349, 549. 96	9, 330, 136. 99	18, 720, 440. 90
Trust funds.....					1 885, 695. 31
	348, 906, 803. 00	341, 482, 001. 64	348, 430, 274. 33	394, 928, 531. 51	563, 387, 490. 35
Adjustment between cash expenditures and checks or warrants issued.....	10, 270, 322. 89	2, 637, 821. 94	18, 583, 951. 41	56, 391, 087. 21	536, 951, 801. 21
Total, War Department, exclusive of Panama Canal.....	359, 177, 125. 89	344, 089, 823. 58	367, 014, 225. 74	451, 319, 618. 72	1, 100, 339, 291. 56
Panama Canal:					
Maintenance and operation.....	7, 421, 237. 45	5, 492, 846. 56	2, 095, 495. 94	1, 391, 504. 03	12, 459, 850. 82
Sanitation, Canal Zone.....	657, 836. 03	630, 214. 80	562, 554. 95	527, 524. 82	854, 304. 18
Civil government.....	971, 543. 61	904, 095. 59	928, 811. 68	853, 715. 36	992, 851. 36
Construction and equipment.....					1, 891, 242. 32
Miscellaneous.....		97, 088. 34	17, 456. 45	18, 291. 19	32, 142. 11
	9, 050, 617. 09	7, 124, 245. 29	3, 604, 319. 02	2, 791, 035. 40	16, 230, 390. 79
Adjustment between cash expenditures and checks issued.....	42, 201. 60	1, 262, 854. 61	712, 642. 28	234, 385. 92	231, 018. 68
Total, Panama Canal.....	9, 092, 818. 69	8, 387, 099. 90	4, 316, 961. 30	3, 025, 421. 32	16, 461, 409. 47
Total, War Department, including Panama Canal.....	368, 269, 944. 58	352, 476, 923. 48	371, 331, 187. 04	454, 345, 040. 04	1, 116, 800, 701. 03
DISTRICT OF COLUMBIA					
General fund:					
General government.....	1, 692, 451. 60	1, 513, 647. 08	1, 236, 284. 89	1, 152, 557. 30	2, 125, 816. 94
Protection of life and property.....	5, 893, 962. 64	4, 323, 133. 79	3, 766, 000. 01	3, 700, 796. 39	3, 532, 489. 23
Health and sanitation.....	3, 025, 755. 17	2, 691, 387. 79	2, 111, 017. 19	2, 126, 459. 31	2, 219, 691. 89
Highways.....	2, 165, 568. 40	2, 026, 602. 83	2, 273, 945. 39	2, 254, 399. 55	2, 736, 118. 76
Charities and corrections.....	3, 505, 605. 49	3, 494, 250. 58	2, 942, 781. 36	3, 117, 966. 89	3, 128, 745. 84
Education.....	9, 550, 621. 09	7, 104, 729. 67	7, 679, 126. 95	7, 395, 003. 38	5, 676, 457. 74
Recreation.....	1, 806, 290. 77	1, 307, 987. 91	1, 095, 633. 30	1, 461, 223. 94	191, 443. 34
Miscellaneous.....	329, 353. 41	926, 392. 39	558, 919. 11	114, 330. 62	173, 624. 31
Public service enterprises.....	2, 044, 295. 97	1, 025, 362. 61	1, 775, 161. 40	1, 091, 477. 67	1, 032, 947. 71
Interest and sinking fund.....	300, 000. 00			975, 408. 00	975, 408. 00
Trust and special funds.....	2, 399, 096. 03	1, 459, 620. 54	1, 769, 168. 40	1, 799, 786. 59	1, 289, 515. 7
Investment of teachers' retirement fund.....	258, 006. 70	233, 420. 36	190, 517. 91	230, 958. 69	161, 956. 87
Appropriations chargeable in part to District of Columbia revenue.....					1, 686, 910. 08
			25, 398, 555. 91	25, 420, 368. 33	24, 931, 126. 49
Adjustment between cash expenditures and checks issued.....			1, 520, 481. 41	1, 457, 847. 08	523, 995. 38
Total, District of Columbia.....	32, 971, 007. 27	26, 106, 535. 55	23, 878, 074. 50	23, 962, 521. 25	24, 407, 131. 11

1 Deduct—excess of credits.

No. 14.—Statement of expenditures under general heads, fiscal years 1921 to 1930, inclusive—Continued

	1925	1924	1923	1922	1921
SUMMARY					
Legislative establishment.....	\$13,855,664.29	\$14,315,684.73	\$14,104,350.89	\$17,088,112.87	\$19,662,143.91
Executive Office and independent establishments.....	548,677,857.52	546,357,130.86	473,243,267.92	537,287,207.06	1,069,625,936.60
Department of Agriculture.....	164,644,283.54	141,116,440.69	126,387,951.57	142,695,844.10	119,837,759.41
Department of Commerce.....	25,782,961.39	21,429,678.93	21,038,443.31	21,688,014.86	30,828,761.55
Department of the Interior.....	312,140,745.64	336,256,033.73	355,311,852.14	341,097,166.11	349,040,948.26
Department of Justice.....	23,495,738.96	21,134,228.10	21,527,882.13	17,888,828.58	17,112,268.64
Department of Labor.....	9,677,841.30	6,620,052.55	6,698,463.93	6,227,471.57	8,502,509.55
Navy Department.....	344,603,085.27	331,095,228.71	323,218,477.11	476,348,322.92	650,717,275.58
Post Office Department and Postal Service.....	23,136,956.73	12,825,639.04	32,673,850.39	67,730,361.83	135,359,108.17
Department of State.....	15,136,977.49	14,669,456.89	14,371,694.69	9,666,571.70	8,780,796.84
Treasury Department.....	1,646,903,275.39	1,683,508,832.55	1,748,594,814.72	1,679,044,948.36	1,988,287,941.79
War Department.....	368,269,944.58	352,476,923.48	371,331,187.04	454,345,040.04	1,116,800,701.03
District of Columbia.....	32,971,007.27	26,106,535.55	23,878,074.50	23,962,521.25	24,407,131.11
Adjustment of unclassified items.....	347,106.72	¹ 1,234,150.47	¹ 111,044.02	232,088.59	¹ 922,593.14
Total.....	3,529,643,446.09	3,506,677,715.34	3,532,269,266.32	3,795,302,499.84	5,538,040,689.30

¹ Deduct.

BUDGET STATEMENT No. 15

Statement of balances of appropriations of June 30, 1930, and of appropriations for the fiscal year 1931 (including revised estimated permanent and indefinite appropriations), as of November 1, 1930, reported by the Secretary of the Treasury

[Budget and Accounting Act, 1921, sec. 201 (e)]

	Balances of appropriations, June 30, 1930	Appropriations for fiscal year 1931, including revised estimated permanent and indefinite appropriations	Total available
Legislative establishment.....	\$6,344,650.82	\$25,980,017.58	\$32,324,668.40
Executive Office.....	16,944.11	422,320.00	439,264.11
Independent offices:			
Federal Board for Vocational Education.....	858,682.95	9,400,400.00	10,259,082.95
Federal Farm Board.....	94,603,401.31	1,900,000.00	96,503,401.31
Interstate Commerce Commission.....	653,060.50	10,329,963.00	10,983,023.50
Transportation act, 1920.....	10,628,048.07	-----	10,628,048.07
Railroad Administration.....	1,444,649.68	-----	1,444,649.68
Shipping Board.....	63,850,670.93	6,346,000.00	70,196,670.93
United States Veterans' Bureau.....	30,358,974.08	834,172,620.00	864,531,594.08
Other independent offices.....	7,783,089.99	29,577,368.00	37,360,457.99
Department of Agriculture.....	30,721,323.55	167,850,474.50	198,571,798.05
Department of Commerce.....	15,118,050.29	53,742,290.00	68,860,340.29
Department of the Interior.....	45,262,580.76	70,442,217.74	115,704,798.50
Department of Justice.....	3,151,801.96	36,143,472.00	39,295,273.96
Department of Labor.....	997,741.62	12,229,670.00	13,227,411.62
Navy Department.....	92,658,940.63	381,505,193.26	474,164,133.89
Post Office Department.....	65,641.43	-----	65,641.43
State Department.....	8,109,525.36	17,816,022.14	25,925,547.50
Treasury Department.....	110,129,404.86	343,040,676.00	453,170,080.86
War Department.....	220,844,128.56	345,889,462.00	566,733,590.56
Panama Canal.....	2,900,111.07	12,153,140.00	15,053,251.07
District of Columbia.....	6,451,715.30	48,397,432.00	54,849,147.30
Purchase of obligations of foreign governments.....	26,424,629.05	-----	26,424,629.05
Sinking fund.....	167.70	392,152,200.00	392,152,367.70
Other public-debt redemptions.....	862.34	48,846,000.00	48,846,862.34
Interest on the public debt.....	-----	603,000,000.00	603,000,000.00
Total, exclusive of Postal Service.....	779,378,796.92	3,451,336,938.22	4,230,715,735.14
Postal Service payable from postal revenues.....	-----	¹ 837,046,297.00	¹ 837,046,297.00
Total.....	779,378,796.92	4,288,383,235.22	5,067,762,032.14

¹ Not carried on the books of the Treasury, but added here to complete the total.

NOTE.—The appropriations for 1931, as stated above, are exclusive of amounts appropriated for the fiscal year 1931 that were made available for expenditure during the fiscal year 1930, the balances of which are included in the first column.

BUDGET STATEMENT No. 16

Statement of operations,¹ public-debt receipts and expenditures, fiscal year ended June 30, 1930

Reference to statement		Item	Fiscal year 1930
No.	Page		
		A. Public debt receipts and deposits:	
		1. Treasury bills.....	\$312,024,000.00
		2. Certificates of indebtedness.....	3,201,562,000.00
		3. Treasury savings securities.....	550,428.35
		4. Postal savings bonds.....	2,337,540.00
		5. Deposits for retirement of national-bank notes (act of July 14, 1890).....	27,617,300.00
		6. Treasury notes and certificates of indebtedness (adjusted service series).....	137,800,000.00
		7. Treasury notes and certificates of indebtedness (civil-service retirement-fund series).....	40,700,000.00
		8. Treasury notes and certificates of indebtedness (Foreign Service retirement series).....	486,000.00
		Total public-debt receipts and deposits.....	3,723,077,268.35
		B. Public-debt expenditures:	
		1. Interest-bearing debt—	
		1. Certificates of indebtedness.....	3,578,963,100.00
		2. War-savings securities.....	41,988.25
		3. Treasury savings securities.....	15,530,061.65
		4. Treasury notes and certificates of indebtedness (adjusted service series).....	21,600,000.00
		5. Treasury notes and certificates of indebtedness (Foreign Service retirement-fund series).....	117,000.00
		6. Liberty bonds and Victory loan notes.....	30,876,550.00
		7. Treasury notes.....	628,201,900.00
		8. Treasury bills.....	156,046,000.00
		Total expenditures, interest-bearing debt.....	4,431,376,599.90
		2. Debt bearing no interest—Miscellaneous debt items.....	202,907.62
		3. National-bank notes and Federal reserve bank notes retired.....	37,276,413.50
		Total public-debt expenditures.....	4,468,855,921.02
		C. Redemptions of the public debt required to be paid from ordinary receipts (for details see pages A8 and A9).....	553,883,603.25
		D. Additional redemptions of the public debt (net).....	191,895,049.42
		E. Total redemptions of the public debt (net).....	745,778,652.67

¹ On basis of daily Treasury statement.

BUDGET STATEMENT No. 17

PUBLIC DEBT OF THE UNITED STATES

Detail statement of outstanding debt at close of business June 30, 1930, compared with June 30, 1929, and June 30, 1916

Description of loan	Interest rate (per cent)	Outstanding debt		Decrease in fiscal year 1930	Outstanding debt June 30, 1916
		June 30, 1930	June 30, 1929		
A. Interest-bearing debt:					
1. Bonds—					
1. Pre-war—					
2 per cent consols of 1930.....	2	\$599,724,050.00	\$599,724,050.00		\$636,259,550.00
4 per cent loan of 1925.....	4				118,489,900.00
2 percent Panamas of 1916-1936.....	2	48,954,180.00	48,954,180.00		54,456,980.00
2 percent Panamas of 1918-1938.....	2	25,947,400.00	25,947,400.00		29,875,000.00
3 per cent Panamas of 1961.....	3	49,800,000.00	49,800,000.00		50,000,000.00
3 per cent conversion bonds of 1946-47.....	3	28,894,500.00	28,894,500.00		5,900,600.00
2½ per cent postal savings bonds (1st to 22d series).....	2½				8,245,100.00
3 per cent loan of 1908-1918.....	3				63,945,460.00
2½ per cent postal savings bonds (1st to 36th series).....			16,887,180.00	\$16,887,180.00	
2½ per cent postal savings bonds (1st to 38th series).....		19,224,720.00		¹ 19,224,720.00	
Total pre-war bonds.....		772,544,850.00	770,207,310.00	¹ 2,337,540.00	967,172,590.00

¹ Increase.

No. 17.—Detail statement of outstanding debt at close of business June 30, 1930, compared with June 30, 1929, and June 30, 1916—Continued

Description of loan	Interest rate (per cent)	Outstanding debt		Decrease in fiscal year 1930	Outstanding debt June 30, 1916
		June 30, 1930	June 30, 1929		
A. Interest-bearing debt:—Continued.					
1. Bonds—Continued.					
2. War (Liberty loan bonds)—					
First Liberty loan—					
3½ per cent bonds of 1932–1947	3½	\$1, 392, 256, 250. 00	\$1, 397, 685, 200. 00	\$5, 428, 950. 00	-----
Converted 4 per cent bonds of 1932–1947	4	5, 005, 450. 00	5, 155, 450. 00	150, 000. 00	-----
Converted 4¼ per cent bonds of 1932–1947	4¼	532, 798, 500. 00	532, 816, 100. 00	17, 600. 00	-----
Second converted 4¼ per cent bonds of 1932–1947	4¼	3, 492, 150. 00	3, 492, 150. 00	-----	-----
Total, first Liberty loan	-----	1, 933, 552, 350. 00	1, 939, 148, 900. 00	5, 596, 550. 00	-----
Fourth Liberty loan—					
4¼ per cent bonds of 1933–1938	4¼	6, 268, 251, 550. 00	6, 278, 359, 550. 00	10, 108, 000. 00	-----
Total war bonds	-----	8, 201, 803, 900. 00	8, 217, 508, 450. 00	15, 704, 550. 00	-----
3. Treasury bonds—					
Bonds of 1947–1952	4¼	758, 984, 300. 00	758, 984, 300. 00	-----	-----
Bonds of 1944–1954	4	1, 036, 834, 500. 00	1, 036, 834, 500. 00	-----	-----
Bonds of 1946–1956	3¾	489, 087, 100. 00	489, 087, 100. 00	-----	-----
Bonds of 1943–1947	3¾	493, 037, 750. 00	493, 037, 750. 00	-----	-----
Bonds of 1940–1943	3¾	359, 042, 950. 00	359, 042, 950. 00	-----	-----
Total bonds	-----	12, 111, 335, 350. 00	12, 124, 702, 360. 00	13, 367, 010. 00	\$967, 172, 590. 00
2. Notes—					
Treasury notes—					
Series A 1930–1932	3½	674, 079, 850. 00	1, 138, 047, 400. 00	463, 967, 550. 00	4, 390, 000. 00
B 1930–1932	3½	500, 311, 700. 00	603, 015, 550. 00	102, 703, 850. 00	-----
C 1930–1932	3½	451, 723, 950. 00	513, 046, 550. 00	61, 322, 600. 00	-----
Adjusted service—					
Series A 1934	4	629, 200, 000. 00	513, 000, 000. 00	¹ 116, 200, 000. 00	-----
Civil service retirement fund—					
Series 1933	4	134, 100, 000. 00	93, 400, 000. 00	¹ 40, 700, 000. 00	-----
Foreign Service retirement fund—					
Series 1933	4	871, 000. 00	502, 000. 00	¹ 369, 000. 00	-----
Total Treasury notes	-----	2, 390, 286, 500. 00	2, 861, 011, 500. 00	470, 725, 000. 00	4, 390, 000. 00
3. Certificates of indebtedness—					
Tax—					
Series TS–1930	3¾	351, 640, 500. 00	-----	¹ 351, 640, 500. 00	-----
TD–1930	3¾	483, 341, 000. 00	-----	¹ 483, 341, 000. 00	-----
TJ–1931	2¾	429, 373, 000. 00	-----	¹ 429, 373, 000. 00	-----
TS–1929	-----	-----	307, 806, 000. 00	307, 806, 000. 00	-----
TS 2–1929	-----	-----	202, 818, 000. 00	202, 818, 000. 00	-----
TD–1929	-----	-----	273, 169, 000. 00	273, 169, 000. 00	-----
TD 2–1929	-----	-----	452, 197, 000. 00	452, 197, 000. 00	-----
TM–1930	-----	-----	404, 209, 500. 00	404, 209, 500. 00	-----
Total tax certificates	-----	1, 264, 354, 500. 00	1, 640, 199, 500. 00	375, 845, 000. 00	-----
Treasury bills (maturity value):					
Series maturing July 14, 1930	-----	51, 316, 000. 00	-----	¹ 51, 316, 000. 00	-----
Series maturing Aug. 18, 1930	-----	104, 600, 000. 00	-----	¹ 104, 600, 000. 00	-----
Total, Treasury bills	-----	155, 916, 000. 00	-----	¹ 155, 916, 000. 00	-----
4. War savings securities ² —					
1. Treasury savings certificates, series 1924, issue of Dec. 1, 1923					
	³ 4½	-----	13, 028, 019. 35	13, 028, 019. 35	-----
Total war savings securities	-----	-----	13, 028, 019. 35	13, 028, 019. 35	-----
Total interest-bearing debt outstanding	-----	15, 921, 892, 350. 00	16, 638, 941, 379. 35	717, 049, 029. 35	971, 562, 590. 00

¹ Increase.

² Amounts issued of Treasury (war) savings certificates of the series of 1919, 1920, and 1921 are on basis of reports of sales, taken at issue price; amounts retired are on basis of redemption value. Amounts issued and amounts outstanding of Treasury savings certificates, issue of Dec. 15, 1921, series of 1921 and 1922, and issue of Sept. 30, 1922, series of 1922 and 1923, are on basis of net redemption value, partly estimated, and for the issue of Dec. 15, 1921, include receipts from sales of Treasury savings stamps.

³ Average rate.

No. 17.—Detail statement of outstanding debt at close of business June 30, 1930, compared with June 30, 1929, and June 30, 1916—Continued

Description of loan	Interest rate (per cent)	Outstanding debt		Decrease in fiscal year 1930	Outstanding debt June 30, 1916
		June 30, 1930	June 30, 1929		
F. Matured debt on which interest has ceased (payable on presentation):					
1. Old debt matured at various dates prior to Apr. 1, 1917		\$1, 712, 320. 26	\$1, 914, 180. 26	\$201, 860. 00	\$1, 473, 100. 26
2. Certificates of indebtedness, at various interest rates, matured		11, 272, 000. 00	12, 832, 700. 00	1, 560, 700. 00	
3. 4 per cent Second Liberty Loan of 1927-42		1, 117, 150. 00	1, 498, 300. 00	381, 150. 00	
4. 4½ per cent Second Liberty Loan of 1927-42		4, 394, 850. 00	8, 106, 550. 00	3, 711, 700. 00	
5. 4½ per cent Third Liberty Loan of 1928		9, 665, 550. 00	20, 453, 400. 00	10, 787, 850. 00	
6. 3¾ per cent Victory notes of 1922-23		20, 900. 00	21, 000. 00	100. 00	
7. 4¾ per cent Victory notes of 1922-23		1, 412, 150. 00	1, 702, 450. 00	290, 300. 00	
8. Treasury notes at various interest rates, matured		412, 000. 00	619, 900. 00	207, 900. 00	
9. Treasury savings certificates		1, 646, 450. 00	3, 602, 919. 00	1, 956, 469. 00	
Treasury bills		62, 000. 00		1 62, 000. 00	
Total matured debt outstanding on which interest has ceased		31, 715, 370. 26	50, 751, 399. 26	19, 036, 029. 00	1, 473, 100. 26
C. Debt bearing no interest (payable on presentation):					
1. Obligations required to be reissued when redeemed—					
United States notes		346, 681, 016. 00	346, 681, 016. 00		346, 681, 016. 00
Less gold reserve		156, 039, 088. 03	156, 039, 088. 03		152, 979, 025. 63
Excess of notes over reserve		190, 641, 927. 97	190, 641, 927. 97		193, 701, 990. 37
2. Obligations that will be retired on presentation—					
Old demand notes		53, 012. 50	53, 012. 50		53, 152. 50
National-bank notes and Federal reserve bank notes assumed by the United States on deposit of lawful money for their retirement		35, 570, 939. 50	45, 337, 150. 50	9, 766, 211. 00	51, 506, 237. 50
Fractional currency		1, 990, 512. 42	1, 991, 560. 04	1, 047. 62	6, 848, 496. 90
Thrift and Treasury savings stamps, unclassified sales, etc.		3, 444, 186. 53	3, 481, 317. 98	37, 131. 45	
Total debt bearing no interest outstanding		231, 700, 578. 92	241, 504, 968. 99	9, 804, 390. 07	252, 109, 877. 27
D. Total gross debt ¹		16, 185, 308, 299. 18	16, 931, 197, 747. 60	745, 889, 448. 42	1, 225, 145, 567. 53
E. Plus matured interest obligations, etc.:					
1. Matured interest obligations outstanding		31, 504, 143. 45	32, 772, 251. 84	1, 268, 108. 39	909, 616. 85
2. Discount accrued (partly estimated) on war savings securities, matured series ¹		5, 173, 550. 00	5, 697, 400. 00	523, 850. 00	
3. Treasury warrants and checks outstanding		939, 458. 08	2, 057, 912. 95	1, 118, 454. 87	2, 309, 205. 14
4. Disbursing officers' checks outstanding		75, 240, 293. 03	95, 536, 278. 11	20, 295, 985. 08	13, 843, 128. 26
Total matured interest obligations, etc.		112, 857, 444. 56	136, 063, 842. 90	23, 206, 398. 34	17, 061, 950. 25
F. Total gross debt, plus matured interest obligations, etc.		16, 298, 165, 743. 74	17, 067, 261, 590. 50	769, 095, 846. 76	1, 242, 207, 517. 78
G. Less offsets to debt: ²					
Cash balance held by Treasurer of the United States as per daily Treasury statements of June 30		312, 782, 915. 03	324, 506, 850. 83	11, 723, 935. 80	236, 879, 590. 90
H. Net debt, including matured interest obligations, etc. ²		15, 985, 382, 828. 71	16, 742, 754, 739. 67	757, 371, 910. 96	1, 005, 327, 926. 88

¹ Accrued discount calculated on basis of exact accrual at rate of 4 per cent per annum compounded quarterly, with due allowance for cash redemptions to date.

² No deduction is made on account of obligations of foreign governments or other investments.

⁴ The total gross debt June 30, 1928, on the basis of daily Treasury statements was \$18,511,906,931.85 and the net amount of public-debt redemptions and receipts in transit, etc., was \$1,732,665.75.

BUDGET STATEMENT No. 18

Securities owned by the United States Government, June 30, 1930

	June 30, 1929	June 30, 1930	Decrease
Bonds of foreign governments, funded debts-----	\$7, 257, 927, 794. 93	\$11, 086, 120, 082. 43	¹ \$3,828,192,287. 50
Obligations of foreign governments, cash advances less repayments of principal (acts Apr. 24 and Sept. 24, 1917) ² -----	3, 161, 211, 695. 19	249, 703, 791. 10	2, 911, 507, 904. 09
Foreign obligations, sale of surplus war supplies ² -----	428, 642, 157. 79	21, 301, 012. 78	407, 341, 145. 01
Foreign obligations, American Relief Administration ² -----	18, 921, 966. 41	18, 921, 966. 41	-----
Foreign obligations, U. S. Grain Corporation ² -----	30, 860, 452. 51	30, 860, 452. 51	-----
Capital stock, U. S. Emergency Fleet Corporation, net-----	13, 020, 304. 92	20, 073, 105. 69	¹ 7, 052, 800. 77
Capital stock, U. S. Housing Corporation, net-----	29, 023, 596. 47	27, 396, 781. 71	1, 626, 814. 76
Capital stock, U. S. Spruce Production Corporation-----	99, 993. 00	99, 993. 00	-----
Equipment trust 6 per cent gold notes, act Mar. 21, 1918, M. & St. L. R. R. Co-----	201, 600. 00	168, 000. 00	33, 600. 00
Obligations of carriers, sec. 207, act Feb. 28, 1920-----	5, 112, 300. 00	5, 219, 300. 00	¹ 107, 000. 00
Obligations of carriers, sec. 210, act Feb. 28, 1920-----	57, 384, 791. 99	49, 404, 974. 87	7, 979, 817. 12
Capital stock, Panama Railroad Co-----	7, 000, 000. 00	7, 000, 000. 00	-----
Capital stock, Inland Waterways Corporation-----	7, 500, 000. 00	9, 000, 000. 00	¹ 1, 500, 000. 00
Capital stock, Federal land banks-----	383, 028. 75	292, 519. 25	90, 509. 50
Capital stock, Federal intermediate credit banks-----	30, 000, 000. 00	30, 000, 000. 00	-----
Securities, sale of surplus war supplies, War Department-----	928, 000. 00	855, 000. 00	73, 000. 00
Securities, sale of surplus war supplies, Navy Department-----	5, 770, 651. 08	5, 573, 771. 00	196, 880. 08
Securities, sale of ships, Shipping Board-----	61, 061, 826. 83	77, 572, 930. 69	¹ 16, 511, 103. 86
Total-----	11, 115, 050, 159. 87	11, 639, 563, 681. 44	¹ 524, 513, 521. 57
MEMORANDUM			
Capital stock, War Finance Corporation-----	10, 000. 00	10, 000. 00	-----
Offset by cash deposited in Treasury to credit of corporation-----	238, 200. 70	297, 039. 24	¹ 58, 838. 54
Amount due United States, Pacific Railroad aid bonds-----	3, 424, 611. 29	3, 396, 549. 02	28, 062. 27

¹ Increase.² Accrued and unpaid interest not included.

CUMULATIVE SINKING FUND STATEMENTS REPORTED BY THE SECRETARY OF THE TREASURY

BUDGET STATEMENT No. 19

Cumulative sinking fund account, fiscal year 1930

Debits	Amount	Credits	Amount
A. Balance at beginning of year July 1, 1929-----	\$29. 18	C. Expenditures on account of principal:	
B. Sinking fund appropriations:		Net cash expenditures-----	\$382, 925, 400. 49
1. 2½ per cent of aggregate amount of Liberty bonds and Victory notes out- standing on July 1, 1920, less par amount of obligations of foreign gov- ernments purchased under the several Liberty loan acts and held by the United States on July 1, 1920 (sec. 6, Victory Liberty loan act of Mar. 3, 1919)-----	253, 404, 864. 87	D. Balance at end of year June 30, 1930-----	167. 70
2. Interest (par. (a), sec. 6, act approved Mar. 3, 1919, as amended by act approved Mar. 2, 1923)--- (1) One year's interest on bonds and notes purchased or re- deemed prior to July 1, 1929--	123, 905, 360. 28		
(2) Interest on bonds and notes purchased or redeemed dur- ing fiscal year 1930-----	5, 615, 313. 86		
Total debits-----	382, 925, 568. 19	Total credits-----	382, 925, 568. 19

CUMULATIVE SINKING FUND STATEMENTS REPORTED BY THE SECRETARY OF THE TREASURY—Continued

BUDGET STATEMENT No. 20

Cumulative sinking fund account, estimated for fiscal year 1931

A. Balance at beginning of year July 1, 1930-----	\$167. 70	C. Expenditures on account of principal (estimated):	
B. Sinking fund appropriations:		Net cash expenditures-----	\$392, 152, 200. 00
1. 2½ per cent of aggregate amount of Liberty bonds and Victory notes outstanding on July 1, 1920, less par amount of obligations of foreign governments purchased under the several Liberty loan acts and held by the United States on July 1, 1920 (sec. 6, Victory Liberty loan act of Mar. 3, 1919)-----	253, 404, 864. 87		
2. Interest (par. (a), sec. 6, act approved Mar. 3, 1919, as amended by act approved Mar. 2, 1923)—			
(1) One year's interest on bonds and notes purchased or redeemed prior to July 1, 1930 (estimated)-----	137, 450, 366. 09		
(2) Interest on bonds and notes purchased or redeemed during fiscal year 1931 (estimated)-----	1, 296, 801. 34		
Total debits-----	392, 152, 200. 00	Total credits-----	392, 152, 200. 00

BUDGET STATEMENT No. 21

Cumulative sinking fund account, estimated for fiscal year 1932

A. Sinking fund appropriations:		B. Expenditures on account of principal (estimated):	
1. 2½ per cent of aggregate amount of Liberty bonds and Victory notes outstanding on July 1, 1920, less par amount of obligations of foreign governments purchased under the several Liberty loan acts and held by the United States on July 1, 1920 (sec. 6, Victory Liberty loan act of Mar. 3, 1919)-----	\$253, 404, 864. 87	Net cash expenditures-----	\$409, 410, 600. 00
2. Interest (par. (a), sec. 6, act approved Mar. 3, 1919, as amended by act approved Mar. 2, 1923)—			
(1) One year's interest on bonds and notes purchased or redeemed prior to July 1, 1931 (estimated)-----	151, 284, 395. 52		
(2) Interest on bonds and notes purchased or redeemed during fiscal year 1932 (estimated)-----	4, 721, 339. 61		
Total debits-----	409, 410, 600. 00	Total credits-----	409, 410, 600. 00

BUDGET STATEMENT No. 22

Proposed public-debt issues and redemptions and purchases, fiscal year 1932, compared with prior years

[On basis of daily Treasury statements]

	Fiscal year 1932	Fiscal year 1931	Fiscal year 1930
EXPENDITURES			
Certificates of indebtedness and Treasury bills.....	\$1,500,000,000.00	\$1,400,000,000.00	¹ \$1,805,993,600.00
Victory notes.....	150,000.00	200,000.00	291,300.00
Secondary Liberty loan bonds.....	1,000,000.00	1,500,000.00	4,093,800.00
Third Liberty loan bonds.....	1,000,000.00	3,000,000.00	10,786,900.00
Fourth Liberty loan bonds.....	15,000.00	25,000.00	10,108,000.00
Treasury notes and bonds and Liberty bonds.....	450,000,000.00	1,160,000,000.00	633,915,450.00
Treasury notes adjusted service series.....	21,000,000.00	20,500,000.00	² 15,900,000.00
Treasury (War) savings securities.....	200,000.00	1,000,000.00	15,572,049.90
Retirements of Federal reserve bank notes and national-bank notes.....	20,000,000.00	20,000,000.00	37,276,413.50
Old debt items.....	100,000.00	100,000.00	202,907.62
Total public-debt expenditure ³	1,993,465,000.00	2,606,325,000.00	2,534,140,421.02
Deduct:			
Debt expenditures chargeable against ordinary receipts (as above)—			
Sinking fund.....	\$409,410,600.00	\$391,660,000.00	\$388,368,950.00
Redemptions from cash repayments of principal by foreign governments.....	57,749,300.00	48,246,000.00	51,135,000.00
Received from foreign governments under debt settlements.....			109,790,850.00
Retirements from Federal reserve bank and Federal intermediate credit bank franchise-tax receipts.....	1,150,000.00	400,000.00	4,455,000.00
Received from estate taxes.....			73,100.00
Retirements from gifts, forfeitures, etc.....	200,000.00	200,000.00	60,703.25
	468,509,900.00	440,506,000.00	553,883,603.25
	1,524,955,100.00	2,165,819,000.00	1,980,256,817.77
RECEIPTS			
Treasury savings securities.....			550,428.35
Deposits to retire Federal reserve bank notes and national-bank notes.....	22,000,000.00	22,000,000.00	27,617,300.00
New issues of securities.....	1,502,955,100.00	2,143,819,000.00	1,760,194,040.00
Total public-debt receipts.....	1,524,955,100.00	2,165,819,000.00	1,788,361,768.35
Excess of public-debt retirements over the retirements chargeable against ordinary receipts due to surplus in ordinary receipts, and decrease in general-fund balance.....			³ 191,895,049.42

¹ The expenditures on account of Treasury certificates of indebtedness and the receipts on account of new issues of securities, as shown in this statement, do not include Treasury certificates which are issued and retired within the same fiscal year.

² Exclusive of \$5,700,000 face amount of notes which matured and were reinvested on Jan. 1, 1930.

³ Surplus, \$183,739,214.90; decrease in the general-fund balance, \$8,105,834.52.

BUDGET STATEMENT No. 23

Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Professional and scientific service:									
Grade 9, in excess of \$9,000—									
Board of Tax Appeals.....	16	\$10,000	\$160,000	16	\$10,000	\$160,000	15.7	\$10,000	\$157,361
Federal Farm Board.....	9	12,000	108,000	9	12,000	108,000	8.5	11,778	100,120
Federal Radio Commission.....	2	10,000	20,000	2	10,000	20,000	1.5	10,000	15,000
Interstate Commerce Commission.....	2	10,000	20,000	2	10,000	20,000	2	10,000	20,000
United States Shipping Board.....	2	10,000	20,000	2	10,000	20,000	.4	10,000	4,000
Department of the Interior.....	1	10,000	10,000	1	10,000	10,000	1	10,000	10,000
Department of Justice.....	2	12,500	25,000	4	10,750	43,000	4	11,250	45,000
Treasury Department.....	2	10,000	20,000	2	10,000	20,000	2	10,000	20,000
Total.....	36	10,639	383,000	38	10,553	401,000	35.1	10,584	371,481
Grade 8, \$8,000 to \$9,000; average \$8,500—									
Employees' Compensation Commission.....	1	8,500	8,500	1	8,500	8,500	1	8,500	8,500
Federal Board for Vocational Education.....	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Federal Farm Board.....	1	8,500	8,500	1	8,500	8,500	.9	7,500	6,750
Federal Power Commission.....	4	8,000	32,000	3	8,000	24,000	2.3	8,000	18,400
Federal Trade Commission.....	2	8,500	17,000	2	8,500	17,000	2	7,834	15,668
General Accounting Office.....	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Interstate Commerce Commission.....	6	9,000	54,000	6	9,000	54,000	5.9	9,000	53,250
National Advisory Committee for Aeronautics.....	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Smithsonian Institution.....	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Tariff Commission.....	1	8,000	8,000	1	8,000	8,000	1	7,978	7,978
U. S. Shipping Board.....	1	8,000	8,000	1	8,000	8,000	.9	8,000	7,200
Veterans' Administration.....	3	8,333	25,000	2	8,500	17,000	1.7	8,588	14,600
Department of Agriculture.....	16	8,350	133,600	15	8,333	125,000	13.8	8,298	114,511
Department of Commerce.....	7	8,857	62,000	7	8,857	62,000	5.7	9,000	51,300
Department of the Interior.....	4	9,000	36,000	4	8,875	35,500	3.9	8,872	34,600
Department of Justice.....	13	8,846	115,000	13	8,846	115,000	12.1	8,632	104,450
Department of Labor.....	2	8,500	17,000	2	8,500	17,000	2	8,500	17,000
Post Office Department.....	1	8,500	8,500	1	8,500	8,500	1	8,500	8,500
State Department.....	10	8,100	81,000	10	8,100	81,000	1	8,000	8,000
Treasury Department.....	1	8,000	8,000						
District of Columbia.....	8	8,125	65,000	8	8,125	65,000	8	8,163	65,300
Total.....	85	8,500	712,500	81	8,519	690,000	67.2	8,512	572,007
Grade 7, \$6,500 to \$7,500; average, \$7,000—									
Civil Service Commission.....	1	7,000	7,000	1	7,000	7,000	1	6,500	6,500
Federal Board for Vocational Education.....	3	7,000	21,000	3	7,000	21,000	3	7,000	21,000
Federal Farm Board.....	4	6,500	26,000	4	6,500	26,000	.7	6,500	4,550
Federal Power Commission.....	1	6,500	6,500	.5	6,500	3,250			
Federal Radio Commission.....	5	7,200	36,000	5	7,200	36,000	2.4	7,438	17,850
Federal Trade Commission.....	5	6,700	33,500	5	6,700	33,500	3.5	6,830	23,905
General Accounting Office.....	4	6,875	27,500	3	7,000	21,000	3	6,861	20,583
Interstate Commerce Commission.....	15	6,960	104,389	15	6,933	103,999	13.7	6,994	95,815
Smithsonian Institution.....	3	6,667	20,000	3	6,667	20,000	2	6,500	13,000
Tariff Commission.....	1	7,500	7,500	1	7,500	7,500	1.6	7,125	11,400
U. S. Shipping Board.....	1	6,500	6,500	1	6,500	6,500	1.5	6,931	10,397
Veterans' Administration.....	12	6,917	83,000	11	6,509	71,600	7.9	6,595	52,100
Department of Agriculture.....	12	6,854	82,250	10.5	6,833	71,750	8.9	6,687	59,615
Department of Commerce.....	20	6,824	136,490	19	6,710	127,495	14.8	6,803	100,679
Department of the Interior.....	13	6,654	86,500	6	6,666	40,000	5.8	6,586	38,200
Department of Justice.....	17	6,883	117,000	17.8	6,804	121,100	17.3	6,789	117,450
Department of Labor.....	4	7,000	28,000	4	7,000	28,000	4	6,938	27,750
Navy Department.....	3	7,000	21,000	3	6,833	20,500	2.4	6,917	16,600
State Department.....	21	6,812	143,060	21	6,764	142,060	9.9	6,738	66,706
Treasury Department.....	25	6,600	165,008	24	6,848	164,358	23.8	6,765	161,461
District of Columbia.....	13	7,231	94,000	13	7,192	93,500	12	6,838	82,050
Total.....	183	6,843	1,252,197	170.8	6,827	1,166,112	139.2	6,808	947,611

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Professional and scientific service:									
Grade 6, \$5,600 to \$6,400; average, \$6,000—									
Board of Tax Appeals.....	17	\$6,000	\$102,000	11	\$6,000	\$66,000	11.1	\$5,957	\$66,120
Bureau of Efficiency.....							.1	5,600	560
Civil Service Commission.....	3	5,867	17,600	3	5,867	17,600	2.7	5,767	15,570
Employees' Compensation Commission.....	1	6,000	6,000	1	6,000	6,000	1	6,000	6,000
Federal Board for Vocational Education.....	7	5,970	41,800	6	6,000	36,000	5.9	5,991	35,348
Federal Farm Board.....	15	5,733	85,995	13	5,755	74,815	4.9	5,720	28,040
Federal Power Commission.....	1	5,600	5,600	.5	5,600	2,800			
Federal Radio Commission.....	1	5,600	5,600	1	5,600	5,600	1	4,667	4,667
Federal Trade Commission.....	34	5,819	197,846	34	5,829	198,186	30.8	5,823	179,348
General Accounting Office.....	2	5,800	11,600	2	5,800	11,600	2	5,766	11,533
Interstate Commerce Commission.....	73	5,881	429,300	72	5,819	418,968	59.3	5,866	347,836
National Advisory Committee for Aeronautics.....							.2	6,400	1,280
Smithsonian Institution.....	3	6,000	18,000	3	6,000	18,000	2.9	5,845	16,951
Tariff Commission.....	21	5,914	124,200	17	5,705	97,000	9.6	5,679	54,516
U. S. Shipping Board.....	1	5,600	5,600	1	5,600	5,600	.2	5,600	1,120
Veterans' Administration.....	31	5,974	185,200	26	5,946	154,600	28.4	5,928	168,356
Department of Agriculture.....	145	5,814	841,975	141.2	5,803	819,937	125.9	5,614	726,772
Department of Commerce.....	149.2	5,790	863,839	146.1	5,765	842,334	63.1	5,865	370,091
Department of the Interior.....	38.1	5,815	221,574	40.6	5,972	242,469	31.6	5,867	185,422
Department of Justice.....	53	5,766	305,600	51.8	5,678	294,120	46.8	5,716	267,527
Department of Labor.....	6	5,833	35,000	5.7	5,775	32,920	2.8	5,814	16,280
Navy Department.....	26	5,815	151,200	25.8	5,786	149,280	23.6	5,729	133,224
Post Office Department.....	2	5,800	11,600	2	5,800	11,600	2	5,800	11,600
State Department.....	18	5,794	104,292	18	5,794	104,292	5	5,427	27,135
Treasury Department.....	64	5,863	375,211	62	5,865	363,612	49.9	5,900	294,397
War Department.....	13	5,800	75,399	12	5,817	69,800	10.1	5,813	58,711
District of Columbia.....	7	5,743	40,200	7	5,714	40,000	3.8	5,737	21,800
Total.....	731.3	5,828	4,262,231	702.7	5,811	4,083,133	524.7	5,813	3,050,204
Grade 5, \$4,600 to \$5,400; average, \$5,000—									
Board of Tax Appeals.....	7	4,942	34,594	11.8	4,917	58,015	9.2	4,798	44,136
Bureau of Efficiency.....	2	4,900	9,800	2	4,900	9,800	3.5	4,951	17,329
Civil Service Commission.....	6	4,600	27,600	3	4,600	13,800	3.3	4,637	15,300
Employees' Compensation Commission.....	2	5,000	10,000	2	5,000	10,000	2	4,900	9,800
Federal Board for Vocational Education.....	22	4,882	107,400	23	4,861	111,800	20.3	4,694	95,281
Federal Farm Board.....	18	4,678	84,204	15	4,693	70,395	3.2	4,729	15,140
Federal Power Commission.....	7	4,886	34,200	6.5	4,886	31,900	6	4,817	28,902
Federal Radio Commission.....	10	4,620	46,200	7	4,629	32,400	3	4,694	14,082
Federal Trade Commission.....	27	4,702	126,954	25	4,712	117,800	24.1	4,799	115,656
General Accounting Office.....	7	4,914	34,400	7	4,914	34,400	5.5	4,855	26,700
Interstate Commerce Commission.....	105	4,887	513,136	104	4,866	506,402	91	4,847	441,093
National Capital Park and Planning Commission.....	3	4,933	14,800	3	4,933	14,800			
Public Buildings and Public Parks of the National Capital.....	2	4,900	9,800	2	4,800	9,600	2	4,800	9,600
Smithsonian Institution.....	24	4,941	118,575	23	4,931	113,408	21.9	4,764	104,332
Tariff Commission.....	11	5,000	55,000	9	5,000	45,000	16.5	4,853	80,074
U. S. Shipping Board.....	1	4,600	4,600	1	4,600	4,600	.9	4,600	4,140
Veterans' Administration.....	111	4,923	546,500	102.9	4,877	501,852	97.3	4,745	461,725
Department of Agriculture.....	321.5	4,800	1,543,204	301	4,770	1,435,809	276	4,395	1,312,984
Department of Commerce.....	165.8	4,775	791,679	164	4,785	784,743	229.9	4,798	1,103,159
Department of the Interior.....	103	4,853	499,853	99.5	4,817	479,345	96.6	4,782	462,015
Department of Justice.....	19	4,705	89,394	15.6	4,733	73,835	13.6	4,720	64,195
Department of Labor.....	10.2	4,865	49,628	8.8	4,795	42,193	10.4	4,677	48,643
Navy Department.....	58	4,807	278,810	58	4,766	276,399	57.3	4,704	269,565
Post Office Department.....	6	4,767	28,599	5	4,720	23,601	3	4,667	14,000
State Department.....	28	4,843	135,604	24	4,882	117,168	13.9	4,618	64,190
Treasury Department.....	206	4,925	1,014,629	204	4,891	997,855	208.8	4,850	1,012,609
War Department.....	24	4,792	115,000	24	4,708	113,000	26.5	4,641	122,986
District of Columbia.....	30	4,753	142,599	31	4,748	147,199	32.8	4,725	154,972
Total.....	1,336.5	4,839	6,466,762	1,282.1	4,818	6,177,119	1,278.5	4,780	6,112,608
Grade 4, \$3,800 to \$4,600; average, \$4,200—									
Board of Mediation.....	1	4,200	4,200	1	4,200	4,200	1	4,000	4,000
Board of Tax Appeals.....	4	4,200	16,800	2.5	4,133	10,331	1.4	3,990	5,583
Bureau of Efficiency.....	1	4,200	4,200	1	4,200	4,200	.8	4,092	3,274
Civil Service Commission.....	8	4,000	32,000	8	3,900	31,200	6.6	3,800	25,080
Employees' Compensation Commission.....	1	4,200	4,200	1	4,200	4,200	.4	4,000	1,600
Federal Board for Vocational Education.....	9	4,067	36,600	9	4,000	36,000	6.7	3,827	25,043

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Professional and scientific service—Continued.									
Grade 4, \$3,800 to \$4,600, \$4,200—Continued.									
Federal Farm Board.....	13	\$3,862	\$50,206	10	\$3,880	\$38,800	3.9	\$3,800	\$14,828
Federal Power Commission.....	1	4,400	4,400	1	4,400	4,400	1	4,200	4,200
Federal Radio Commission.....	5	3,880	19,400	3	3,933	11,800	2.2	3,982	8,760
Federal Trade Commission.....	9	3,857	34,713	8	3,865	30,920	6.3	3,798	23,927
General Accounting Office.....	6	4,000	24,000	6	4,000	24,000	4.3	4,004	17,217
Interstate Commerce Commission.....	63	3,988	251,239	62	3,935	243,980	35.4	3,917	138,663
National Advisory Committee for Aeronautics.....	1	4,000	4,000	1	4,000	4,000	1	4,000	4,000
National Capital Park and Planning Commission.....	3	3,800	11,400	3	3,800	11,400			
Public Buildings and Public Parks of the National Capital.....	1	4,000	4,000	1	3,800	3,800	1	3,800	3,800
Smithsonian Institution.....	1	4,200	4,200	1	4,000	4,000	1	3,800	3,800
Tariff Commission.....	15	4,200	63,000	4	4,164	45,800	10.7	3,954	42,296
Veterans' Administration.....	66	4,145	273,600	54	3,828	206,700	36.1	3,823	138,000
Department of Agriculture.....	145	3,987	578,126	114.5	3,972	454,912	79	3,987	323,255
Department of Commerce.....	59	3,924	231,498	53	3,906	207,039	32.05	3,859	125,419
Department of the Interior.....	58	4,013	232,790	57.2	3,956	226,303	45.4	3,818	173,352
Department of Justice.....	20	3,900	78,000	20.2	3,997	80,749	15.1	3,851	58,143
Department of Labor.....	11.7	3,817	44,660	8.8	3,823	33,640	1.2	3,939	4,727
Navy Department.....	44	4,030	177,277	41.1	4,020	165,224	33.1	3,820	126,433
Post Office Department.....	4	3,800	14,200						
State Department.....	15	4,064	60,960	15	4,056	60,840	11.2	3,793	42,481
Treasury Department.....	109	4,038	440,105	108	3,993	431,260	74.1	3,896	288,658
War Department.....	17	4,000	67,998	17	3,965	67,399	12.7	3,818	48,484
District of Columbia.....	12	3,966	47,600	10	3,920	39,200	5.3	3,875	20,540
Total.....	702.70	4,007	2,815,372	621.30	4,002	2,486,297	428.95	3,908	1,676,163
Grade 3, \$3,200 to \$3,800; average, \$3,500—									
Board of Tax Appeals.....	3	3,500	10,500	5	3,460	17,300	5.4	3,390	18,304
Civil Service Commission.....	12	3,223	38,676	11	3,218	35,400	6.3	3,242	20,425
Employees' Compensation Commission.....	2	3,450	6,900	2	3,450	6,900	2	3,450	6,900
Federal Farm Board.....	12	3,367	40,404	10	3,400	34,000	5.6	3,350	18,772
Federal Radio Commission.....	3	3,333	10,000	3	3,233	9,700	1.2	3,200	3,840
Federal Trade Commission.....	24	3,379	81,096	22	3,318	72,996	18.3	3,184	58,267
General Accounting Office.....	13	3,338	43,400	10	3,380	33,800	10.2	3,418	34,867
Interstate Commerce Commission.....	143	3,392	485,095	142	3,362	477,400	127	3,349	425,304
Public Buildings and Public Parks of the National Capital.....	2	3,400	6,800	2	3,350	6,700	2	3,300	6,600
Smithsonian Institution.....	21	3,405	71,495	20	3,400	67,999	15.6	3,346	52,193
Tariff Commission.....	22	3,495	76,900	20	3,404	68,095	19.8	3,374	66,805
United States Shipping Board.....	2	3,250	6,500	2	3,250	6,500	2	3,200	6,400
Veterans' Administration.....	125	3,451	431,400	106	3,329	352,900	92.3	3,315	305,982
Department of Agriculture.....	347.5	3,114	1,082,156	318.5	3,389	1,079,415	266.5	3,371	898,206
Department of Commerce.....	314.9	3,347	1,053,909	302.4	3,320	1,004,034	265.4	3,369	894,183
Department of the Interior.....	108	3,390	366,152	109.7	3,329	365,277	104.7	3,292	344,689
Department of Justice.....	14	3,279	45,903	10.2	3,300	33,639	11.9	3,337	39,712
Department of Labor.....	27.5	3,233	89,462	21.9	3,244	71,053	20.7	3,233	66,914
Navy Department.....	114	3,392	386,721	116	3,368	390,731	115	3,317	381,452
Post Office Department.....	8	3,438	27,500	8	3,400	27,200	7	3,414	23,899
State Department.....	24	3,288	78,912	24	3,288	78,912	8.7	3,174	27,613
Treasury Department.....	241	3,410	821,861	242	3,362	813,556	188.3	3,330	627,022
War Department.....	47	3,351	157,474	47	3,291	154,683	45.2	3,226	145,793
District of Columbia.....	62	3,385	209,899	58	3,321	192,599	50.8	3,321	168,710
Total.....	1,691.9	3,327	5,629,115	1,612.7	3,349	5,400,809	1,391.9	3,336	4,642,852
Grade 2, \$2,600 to \$3,200; average, \$2,900—									
Board of Tax Appeals.....	2	2,900	5,800	4	2,900	11,600	4.8	2,760	13,250
Civil Service Commission.....	5	2,680	13,400	6	2,650	15,900	5.2	2,619	13,620
Federal Farm Board.....	10	2,640	26,400	6	2,667	16,002	1	2,950	2,950
Federal Oil Conservation Board.....	.3	2,800	840	.3	2,800	840			
Federal Radio Commission.....	6	2,867	17,200	5	2,820	14,100	4	2,850	11,400
Federal Trade Commission.....	6	2,842	17,052	6	2,783	16,698	9.7	2,580	25,026
General Accounting Office.....	5	2,820	14,100	5	2,820	14,100	5.6	2,760	15,458
Interstate Commerce Commission.....	88	2,765	243,300	88	2,775	244,170	62.6	2,802	175,431
National Advisory Committee for Aeronautics.....	1	2,700	2,700	1	2,700	2,700	1	2,600	2,600
National Capital Park and Planning Commission.....	4	2,600	10,400	4	2,600	10,400			
Public Buildings and Public Parks of the National Capital.....	1	2,900	2,900	1	2,800	2,800	1	2,700	2,700

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Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Professional and scientific service—Continued.									
Grade 2, \$2,600 to \$3,200; average, \$2,900—Continued.									
Smithsonian Institution.....	8	\$2,848	\$22,780	10	\$2,830	\$31,198	8.9	\$2,724	\$24,441
Tariff Commission.....	11	2,900	31,900	9	2,878	25,902	9.6	2,762	26,515
Veterans' Administration.....	158	2,875	454,200	156	2,765	431,275	95.9	2,752	263,943
Department of Agriculture.....	267	2,765	738,292	238.3	2,756	656,904	204.8	2,767	566,614
Department of Commerce.....	260.8	2,745	715,970	251.8	2,742	690,531	201.7	2,765	557,733
Department of the Interior.....	85	2,764	234,944	79.7	2,720	216,790	61	2,735	166,868
Department of Justice.....	27	2,726	73,600	24	2,700	64,800	21.3	2,750	58,582
Department of Labor.....	31	2,771	85,902	31	2,758	85,500	28.04	2,705	76,820
Navy Department.....	64	2,809	179,783	64	2,769	177,191	68.3	2,716	185,480
Post Office Department.....	3	2,933	8,800	3	2,933	8,800	3	2,850	8,550
State Department.....	15	2,781	41,715	15	2,775	41,625	12.9	2,620	33,798
Treasury Department.....	148	2,758	408,195	147	2,685	394,718	109.4	2,679	293,117
War Department.....	34	2,754	93,650	34	2,731	92,855	35.6	2,675	95,245
District of Columbia.....	69.3	2,733	189,382	67.3	2,734	183,984	66.3	2,717	180,124
Total.....	1,309.4	2,775	3,633,205	1,256.4	2,747	3,451,383	1,021.64	2,741	2,800,265
Grade 1, \$2,000 to \$2,600; average, \$2,300—									
Board of Tax Appeals.....	1	2,300	2,300	1	2,300	2,300	.7	2,020	1,414
Civil Service Commission.....	11	2,136	23,496	11	2,091	23,000	10	2,005	20,050
Federal Farm Board.....	9	2,044	18,396	8	2,050	16,400	2	2,100	4,200
Federal Radio Commission.....	2	2,000	4,000						
Federal Trade Commission.....	4	2,052	8,208	4	2,052	8,208	4.7	2,102	9,879
Interstate Commerce Commission.....	168	2,057	345,620	80	2,024	161,920	41.9	2,028	84,982
Public Buildings and Public Parks of the National Capital.....	1	2,200	2,200	1	2,100	2,100	1	2,100	2,100
Smithsonian Institution.....	6	2,234	13,408	6	2,218	13,308	6.3	2,060	12,982
Tariff Commission.....	7	2,300	16,100	3	2,266	6,800	3.9	2,145	8,365
U. S. Shipping Board.....	1	2,100	2,100	1	2,100	2,100	1	2,100	2,100
Veterans' Administration.....	10	2,260	22,600	6	2,083	12,500	2.8	2,056	5,756
Department of Agriculture.....	210.2	2,170	456,091	202.4	2,119	428,850	145.5	2,118	334,407
Department of Commerce.....	395.1	2,137	844,347	382	2,121	810,277	358.7	2,107	775,617
Department of the Interior.....	49	2,165	106,090	50	2,105	105,250	32.2	2,102	67,701
Department of Justice.....	4	2,225	8,900	4	2,225	8,900	4.5	2,155	9,697
Department of Labor.....	24	2,108	50,605	16	2,149	34,395	13.8	2,098	28,953
Navy Department.....	27	2,159	58,300	27	2,107	56,898	22.8	2,087	47,586
Post Office Department.....	1	2,400	2,400	1	2,400	2,400	.7	2,400	1,680
State Department.....	13	2,131	27,703	12	2,142	25,704	7.5	2,109	15,817
Treasury Department.....	14	2,052	28,730	16	2,034	32,549	12	2,024	24,288
War Department.....	7	2,172	15,207	6	2,183	13,098	5.6	2,144	12,004
District of Columbia.....	38	2,100	79,806	31	2,100	65,106	28	2,100	58,800
Total.....	1,002.3	2,132	2,136,607	868.4	2,110	1,832,063	705.6	2,166	1,528,378
Subprofessional service:									
Grade 8, \$2,600 to \$3,200; average, \$2,900—									
Federal Power Commission.....		2,800	2,800	1	2,800	2,800	1	2,800	2,800
Interstate Commerce Commission.....	3	2,800	8,400	3	2,866	8,598	2.8	2,744	7,683
National Advisory Committee for Aeronautics.....	2	2,950	5,900	2	2,950	5,900	2	2,800	5,600
National Capital Park and Planning Commission.....	1	2,800	2,800	1	2,800	2,800			
Public Buildings and Public Parks of the National Capital.....	1	2,900	2,900	1	2,900	2,900	1	2,900	2,900
Smithsonian Institution.....	1	2,900	2,900	1	2,900	2,900	1	2,800	2,800
Veterans' Administration.....	7	2,900	20,300	7	2,757	19,300	6.2	2,897	17,960
Department of Agriculture.....	21	2,852	59,889	21	2,838	59,589	21	2,785	58,295
Department of Commerce.....	31.6	2,781	87,884	27.6	2,786	76,903	27.9	2,737	76,354
Department of Interior.....	28	2,825	79,094	27.5	2,778	76,398	27.7	2,720	75,360
Department of Justice.....	2	2,700	5,400	2	2,600	5,200	.7	2,600	1,820
Navy Department.....	29	2,821	81,799	29	2,762	80,099	25.1	2,737	68,702
Post Office Department.....	4	2,800	11,200	3	2,867	8,601	3	2,833	8,499
Treasury Department.....	13	2,691	34,980	13	2,669	34,700	7.4	2,769	20,490
War Department.....	6	2,750	16,500	6	2,733	16,400	6	2,633	15,800
District of Columbia.....	20	2,775	55,500	20	2,760	55,200	19.4	2,738	53,120
Total.....	170.6	2,804	478,346	165.1	2,776	458,288	152.2	2,748	418,183

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Subprofessional service—Continued.									
Grade 7, \$2,300 to \$2,900; average, \$2,600—									
National Advisory Committee for Aeronautics.....	2	\$2,400	\$4,800	2	\$2,400	\$4,800	2	\$2,300	\$4,600
Smithsonian Institution.....	6	2,600	15,600	6	2,583	15,500	5.7	2,460	14,020
Veterans' Administration.....	1	2,600	2,600	1	2,400	2,400	1	2,350	2,350
Department of Agriculture.....	45.1	2,583	116,508	45.5	2,597	118,160	42.2	2,597	109,886
Department of Commerce.....	21	2,524	53,000	20	2,535	50,700	21.1	2,528	53,346
Department of the Interior.....	23	2,551	58,674	21	2,548	53,504	19	2,522	47,913
Navy Department.....	8	2,550	20,400	8	2,500	20,000	9.7	2,416	23,439
Post Office Department.....	1	2,300	2,300				1	2,800	2,800
State Department.....							.9	2,108	1,897
Treasury Department.....	5	2,560	12,800	5	2,520	12,600	5.4	2,413	13,030
War Department.....	8	2,488	19,900	8	2,437	19,499	6.5	2,320	15,083
District of Columbia.....	35	2,488	87,080	34	2,421	82,300	28.6	2,441	69,816
Total.....	155.1	2,538	393,662	150.5	2,521	379,463	143.1	2,503	358,180
Grade 6, \$2,000 to \$2,600; average, \$2,300—									
Board of Tax Appeals.....	1	2,600	2,600	1	2,600	2,600	1	2,400	2,400
Federal Power Commission.....	1	2,500	2,500	1	2,500	2,500	1	2,350	2,350
Interstate Commerce Commission.....	10	2,245	22,454	10	2,262	22,616	9	2,220	19,980
Public Buildings and Public Parks of the National Capital.....	1	2,400	2,400	1	2,400	2,400	1	2,300	2,300
Smithsonian Institution.....	14	2,263	31,679	13	2,247	29,204	11.9	2,194	26,109
Veterans' Administration.....	20	2,305	46,100	15	2,113	31,700	14.2	2,121	30,112
Department of Agriculture.....	95.2	2,302	219,182	99.7	2,214	220,788	96.4	2,214	215,599
Department of Commerce.....	84.8	2,205	186,955	76.3	2,199	167,799	73.5	2,183	160,416
Department of the Interior.....	78	2,181	170,153	74.5	2,172	161,846	60.4	2,148	129,777
Department of Justice.....	1	2,600	2,600	1	2,600	2,600	1	2,500	2,500
Navy Department.....	47	2,189	102,899	47	2,173	102,153	46.6	2,188	101,960
Post Office Department.....	12	2,166	25,996	9	2,211	19,899	7.5	2,147	16,103
State Department.....	1	2,300	2,300	1	2,300	2,300	1	2,100	2,100
Treasury Department.....	9	2,133	19,200	7	2,086	14,600	6.3	2,080	13,101
War Department.....	26	2,183	56,759	26	2,158	56,098	24.1	2,088	50,326
District of Columbia.....	105.5	2,143	226,099	93.5	2,122	198,387	90.5	2,121	191,994
Total.....	506.5	2,211	1,119,876	476	2,180	1,037,490	445.4	2,171	967,127
Grade 5, \$1,800 to \$2,160; average, \$1,980—									
Civil Service Commission.....	10	1,866	18,660	10	1,866	18,660	9.7	1,800	17,460
Federal Board for Vocational Education.....	1	2,040	2,040	1	2,040	2,040	1	1,920	1,920
Federal Power Commission.....	1	1,800	1,800	.5	1,800	900	.2	1,980	396
Federal Radio Commission.....	1	1,800	1,800	1	1,800	1,800	.9	1,833	1,650
Federal Trade Commission.....	1	2,100	2,100	1	2,100	2,100	1	2,040	2,040
General Accounting Office.....	1	1,860	1,860	1	1,860	1,860	1	1,800	1,800
Interstate Commerce Commission.....	28	1,841	48,548	14	1,881	26,334	21.5	1,835	39,453
National Advisory Committee for Aeronautics.....	3	1,860	5,580	3	1,860	5,580	1	1,800	1,800
Public Buildings and Public Parks of the National Capital.....	1	1,920	1,920	1	1,860	1,860	1	1,800	1,800
Smithsonian Institution.....	12	1,984	23,802	13	1,978	25,720	12	1,913	22,954
Veterans' Administration.....	4	1,980	7,920	3	1,820	5,460	3.7	1,863	6,893
Department of Agriculture.....	80.6	1,903	153,426	78.2	1,877	147,749	70.1	1,883	132,022
Department of Commerce.....	45.5	1,886	85,829	42.8	1,893	81,029	35	1,893	66,245
Department of the Interior.....	72	1,870	134,640	68	1,861	126,552	59.4	1,868	110,971
Department of Justice.....	2	1,860	3,720	2	1,800	3,600	2	1,800	3,600
Department of Labor.....	3	1,840	5,520	2	1,860	3,720	2	1,860	3,720
Navy Department.....	17	1,920	32,640	17	1,899	32,280	14.2	1,888	26,812
Post Office Department.....	6	1,940	11,640	6	1,910	11,460	5.4	1,881	10,155
State Department.....	8	1,904	15,232	8	1,904	15,232	5.8	1,777	10,306
Treasury Department.....	15	1,950	29,250	15	1,932	28,980	12	1,891	22,695
War Department.....	16	1,941	31,058	16	1,920	30,720	16.7	1,868	31,196
District of Columbia.....	182	1,932	351,685	167	1,898	316,910	157.9	1,886	297,856
Total.....	510.1	1,903	970,670	470.5	1,893	890,546	433.5	1,877	813,744

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Subprofessional service—Continued.									
Grade 5, \$1,800 to \$2,160; average, \$1,980—Continued.									
Bureau of Efficiency.....	1	\$1,620	\$1,620	1	\$1,620	\$1,620			
Federal Trade Commission.....	2	1,710	3,420	2	1,710	3,420	2	\$1,680	\$3,360
National Advisory Committee for Aeronautics.....	1	1,740	1,740	1	1,740	1,740	1	1,620	1,620
Smithsonian Institution.....	7	1,740	12,180	7	1,723	12,060	6.8	1,663	11,309
Tariff commission.....	1	1,920	1,920	1	1,920	1,920	1	1,860	1,860
U. S. Shipping Board.....	1	1,620	1,620	1	1,620	1,620	.1	1,620	162
Veterans' Administration.....	4	1,800	7,200	4	1,753	7,020	1	1,755	1,755
Department of Agriculture.....	86.6	1,872	162,166	87.6	1,759	151,063	76.3	1,729	131,898
Department of Commerce.....	57.1	1,696	96,835	49.1	1,696	83,296	51.3	1,639	86,633
Department of the Interior.....	158	1,701	268,804	146.9	1,691	248,382	143.3	1,705	244,389
Department of Labor.....	1	1,740	1,740	1	1,740	1,740	1	1,740	1,740
Navy Department.....	12	1,716	20,596	12	1,690	20,280	14.8	1,695	25,080
State Department.....	3	1,772	5,316	3	1,772	5,316	2.9	1,524	4,419
Treasury Department.....	11	1,784	19,620	10	1,752	17,520	10.6	1,735	18,390
War Department.....	8	1,778	14,220	8	1,770	14,159	9.1	1,736	15,796
District of Columbia.....	132	1,710	225,754	120	1,679	201,450	115.1	1,681	193,538
Total.....	485.70	1,739	844,741	454.6	1,670	772,606	436.3	1,701	741,949
Grade 3, \$1,440 to \$1,800; average, \$1,620—									
Federal Radio Commission.....							.1	1,440	144
Federal Trade Commission.....	1	1,440	1,440	1	1,440	1,440	1	1,440	1,440
General Accounting Office.....	1	1,560	1,560	1	1,560	1,560	1	1,560	1,560
Interstate Commerce Commission.....				8	1,455	11,640	2.4	1,440	3,456
National Advisory Committee for Aeronautics.....	2	1,560	3,120	2	1,560	3,120	2	1,440	2,880
National Capital Park and Planning Commission.....	12	1,440	17,280	12	1,440	17,280			
Smithsonian Institution.....	7	1,671	11,697	7	1,577	11,039	7.5	1,516	11,373
Department of Agriculture.....	57.2	1,596	91,268	55.4	1,575	86,274	49.4	1,537	75,957
Department of Commerce.....	32.5	1,514	49,208	31.5	1,518	47,805	37.9	1,489	56,423
Department of the Interior.....	77	1,530	117,819	68.1	1,513	103,062	60.6	1,517	91,960
Department of Labor.....	1	1,440	1,440	1	1,440	1,440	.4	1,440	576
Navy Department.....	25	1,550	38,760	25	1,536	38,400	23.6	1,520	35,867
State Department.....	4	1,475	9,900	4	1,475	9,900	1.2	1,577	1,892
Treasury Department.....	4	1,478	5,912	4	1,455	5,820	4	1,440	5,760
War Department.....	11	1,560	17,160	11	1,538	16,919	11.4	1,479	16,855
District of Columbia.....	99.5	1,532	152,392	90.1	1,507	135,778	85.1	1,508	128,336
Total.....	334.2	1,553	518,956	321.1	1,531	491,477	287.6	1,511	434,479
Grade 2, \$1,260 to \$1,620; average, \$1,440—									
Bureau of Efficiency.....							1	1,335	1,335
Federal Trade Commission.....	1	1,440	1,440	1	1,440	1,440	1	1,380	1,380
Interstate Commerce Commission.....	1	1,260	1,260	1	1,260	1,260	.3	1,260	378
Smithsonian Institution.....	6	1,450	8,700	6	1,440	8,640	8.9	1,378	12,266
Department of Agriculture.....	77	1,407	108,353	74	1,378	101,974	64.7	1,352	87,476
Department of Commerce.....	30	1,321	39,630	29	1,324	38,394	27.5	1,336	36,753
Department of the Interior.....	581	1,311	761,823	523	1,313	686,915	479.7	1,317	631,900
Department of Labor.....							.8	1,357	1,086
Navy Department.....	6	1,380	8,280	6	1,330	7,980	5	1,318	6,592
State Department.....	1	1,398	1,398	1	1,398	1,398	.5	1,260	630
Treasury Department.....	1	1,380	1,380	1	1,380	1,380	1	1,380	1,380
War Department.....	3	1,400	4,200	3	1,400	4,200	3.7	1,315	4,866
District of Columbia.....	144.6	1,350	195,282	141.6	1,301	184,222	133.4	1,304	180,468
Total.....	851.6	1,329	1,131,746	786.6	1,319	1,037,713	732.5	1,319	966,510
Grade 1, \$1,020 to \$1,380; average, \$1,200—									
Smithsonian Institution.....	1	1,200	1,200	1	1,140	1,140	1	1,110	1,110
Department of Agriculture.....	51.7	1,180	61,034	50.7	1,160	59,337	56.4	1,133	63,931
Department of Commerce.....	27.5	1,064	29,250	27.5	1,065	29,280	29	1,058	30,668
Department of the Interior.....	14	1,089	15,246	14	1,033	14,462	12.6	1,024	12,902
Department of Justice.....	1	1,380	1,380	1	1,380	1,380	1	1,320	1,320
Department of Labor.....	1	2,100	2,100	1	2,100	2,100	1	2,000	2,000
Navy Department.....	2	1,110	2,220	2	1,050	2,100	2	1,020	2,040
District of Columbia.....	26.5	1,063	28,174	22.5	1,036	23,314	20.5	1,044	21,394
Total.....	124.7	1,128	140,604	119.7	1,112	133,113	123.5	1,096	135,365

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Clerical, administrative, and fiscal service:									
Grade 16, in excess of \$9,000—									
Executive Office.....	3	\$10,000	\$30,000	3	\$10,000	\$30,000	3	\$10,000	\$30,000
Board of Mediation.....	5	12,000	60,000	5	12,000	60,000	5	12,000	60,000
Federal Power Commission.....	5	10,000	50,000	2.5	10,000	25,000			
Federal Radio Commission.....	5	10,000	50,000	5	10,000	50,000	5	10,000	50,000
Federal Trade Commission.....	5	10,000	50,000	5	10,000	50,000	5	10,000	50,000
General Accounting Office.....	1	10,000	10,000	1	10,000	10,000	1	10,000	10,000
Interstate Commerce Commission.....	13	11,692	152,000	13	11,692	152,000	12.8	11,690	149,629
Tariff Commission.....	6	11,000	66,000	6	11,000	66,000	.2	11,000	2,200
Veterans' Administration.....	1	12,000	12,000	1	12,000	12,000	1	12,000	12,000
U. S. Shipping Board.....	7	12,000	84,000	7	12,000	84,000	7	12,000	84,000
Department of Agriculture.....	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Department of Commerce.....	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Department of the Interior.....	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Department of Justice.....	1	10,000	10,000	1	10,000	10,000	.1	10,000	1,000
Department of Labor.....	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Navy Department.....	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Post Office Department.....	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
State Department.....	2	12,500	25,000	2	12,500	25,000	2	12,500	25,000
Treasury Department.....	4	10,000	40,000	3	10,000	30,000	3	10,000	30,000
War Department.....	2	12,500	25,000	2	12,500	25,000	1.5	13,000	19,500
Total.....	66	11,424	754,000	625	1,150	719,000	52.6	1,166	613,329
Grade 15, \$8,000 to \$9,000; average \$8,500—									
Bureau of Efficiency.....	1	9,000	9,000	1	9,000	9,000	1.6	8,625	13,800
Civil Service Commission.....	3	9,000	27,000	3	8,667	26,000	3	9,000	27,000
Employees' Compensation Commission.....	3	9,000	27,000	3	8,500	25,500	3	8,500	25,500
General Accounting Office.....	2	8,750	17,500	2	8,750	17,500	2	8,750	17,500
Interstate Commerce Commission.....	4	9,000	36,000	4	9,000	36,000	4	9,000	36,000
Personnel Classification Board.....	1	8,500	8,500	1	8,500	8,500			
Tariff Commission.....							5.8	8,974	52,049
Veterans' Administration.....	6	8,583	51,500	3.8	8,895	33,800	3.9	9,000	35,100
Department of Agriculture.....	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Department of Commerce.....	4	8,875	35,500	4	8,750	35,000	4.2	8,762	36,800
Department of the Interior.....	5	8,900	44,500	5	8,900	44,500	4.7	8,635	40,586
Department of Justice.....	2	9,000	18,000	2	9,000	18,000	1.9	8,526	16,200
Department of Labor.....	3	8,833	26,500	3	8,833	26,500	3	8,833	26,500
Navy Department.....	2	9,000	18,000	2	9,000	18,000	2	8,500	17,000
Post Office Department.....	5	9,000	45,000	5	9,000	45,000	4.4	8,955	39,400
State Department.....	5	9,030	45,150	5	9,030	45,150	3.6	8,834	31,802
Treasury Department.....	14	8,786	123,000	14	8,857	124,000	11.7	8,492	99,351
War Department.....	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
District of Columbia.....	3	8,833	26,500	3	8,833	26,500	3	8,683	26,050
Total.....	65	8,872	576,650	62.8	8,869	556,950	63.8	8,756	558,638
Grade 14, \$6,500 to \$7,500; average \$7,000—									
Executive Office.....	2	7,000	14,000	2	7,000	14,000	2	7,000	14,000
Board of Mediation.....	1	7,000	7,000	1	7,000	7,000	1	6,500	6,500
Board of Tax Appeals.....	1	7,500	7,500	1	7,500	7,500	.5	6,998	3,149
Bureau of Efficiency.....	1	7,500	7,500	1	7,500	7,500	1	7,200	7,200
Federal Power Commission.....	1	7,500	7,500	1	7,500	7,500	1	7,500	7,500
General Accounting Office.....	1	7,000	7,000	1	7,000	7,000	1	7,000	7,000
Interstate Commerce Commission.....	2	7,500	15,000	2	7,500	15,000			
Personnel Classification Board.....	1	6,500	6,500	1	6,500	6,500			
Smithsonian Institution.....	1	6,500	6,500	1	6,500	6,500			
Tariff Commission.....	2	7,500	15,000	2	7,500	15,000	1	7,019	7,019
U. S. Shipping Board.....	1	7,000	7,000	1	7,000	7,000	1	6,833	6,833
Veterans' Administration.....	3	6,833	20,500	2	7,000	14,000	2	6,875	13,750
Department of Agriculture.....	1	7,500	7,500	1	7,500	7,500	1	7,000	7,000
Department of Commerce.....	5	7,400	37,000	5	7,400	37,000	3.5	7,393	25,875
Department of the Interior.....	7	6,857	47,999	7	6,785	47,499	3.9	7,086	27,636
Department of Justice.....	6	7,333	44,000	6	7,333	44,000	1.2	6,806	8,167
Department of Labor.....	1	7,500	7,500	1	7,500	7,500	1	7,480	7,480
Navy Department.....	2	6,500	13,000	1.7	6,500	11,050			
Post Office Department.....	7	6,643	46,500	7	6,643	46,500	3.5	6,786	23,750
Treasury Department.....	30	6,784	203,508	30.8	6,780	208,830	29.1	6,695	194,834
District of Columbia.....	1	7,500	7,500	1	7,500	7,500	1	6,400	6,400
Total.....	77	6,955	535,507	76.5	6,953	531,879	54.7	6,839	374,093

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Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 13, \$5,600 to \$6,400; average, \$6,000—									
Executive Office.....	1	\$5,600	\$5,600	1	\$5,600	\$5,600	1	\$5,600	\$5,600
Board of Mediation.....	4	5,850	23,400	4	5,850	23,400	3.2	5,773	18,473
Board of Tax Appeals.....	2	6,000	12,000	2	6,000	12,000	2.4	6,100	14,641
Bureau of Efficiency.....	5	5,680	28,400	5	5,640	28,200	5.5	5,800	31,900
Civil Service Commission.....							1	5,600	5,600
Employees' Compensation Commission.....	1	6,200	6,200	1	6,200	6,200	1	6,000	6,000
Federal Farm Board.....	1	5,600	5,600	1	5,600	5,600	.8	5,600	4,480
Federal Oil Conservation Board.....	1	6,000	6,000	1	6,000	6,000	1	6,000	6,000
Federal Radio Commission.....	1	6,200	6,200	1	6,200	6,200	1	6,171	6,171
Federal Trade Commission.....	2	6,000	12,000	2	6,000	12,000	2	6,000	12,000
General Accounting Office.....	4	5,800	23,200	4	5,800	23,200	4	5,800	23,200
Interstate Commerce Commission.....	21	6,067	127,400	21	6,076	127,600	19	6,105	116,000
National Advisory Committee for Aeronautics.....	1	6,400	6,400	1	6,400	6,400	1	6,400	6,400
Personnel Classification Board.....	4	5,750	23,000	3.9	5,754	22,440			
Public Buildings and Public Parks of the National Capital.....	1	5,600	5,600	1.5	5,600	8,400	1.2	5,600	6,720
Smithsonian Institution.....	1	6,000	6,000	1	6,000	6,000	1	6,000	6,000
Tariff Commission.....							1	6,169	6,169
Veterans' Administration.....	11	5,891	64,800	9	5,889	53,000	9	5,836	52,520
Department of Agriculture.....	17.6	5,964	104,957	17.6	5,952	104,761	16.8	5,938	99,755
Department of Commerce.....	29	5,966	173,008	29	5,966	173,008	29.7	7,036	208,976
Department of the Interior.....	4	5,600	22,400	3.9	5,600	21,840	3.4	5,729	19,480
Department of Justice.....	7	6,057	42,400	6.8	6,030	41,002	5.9	5,913	34,889
Department of Labor.....	4	6,050	24,200	4	6,000	24,000	4	5,948	23,792
Navy Department.....	5	5,800	29,000	4.7	5,779	27,160	3.8	5,918	22,488
Post Office Department.....	10	5,840	58,400	10	5,780	57,799	12.4	5,869	72,772
State Department.....	1	6,200	6,200	1	6,200	6,200	1	6,000	6,000
Treasury Department.....	78	5,990	467,196	78.2	5,781	452,055	78.7	5,773	454,293
War Department.....	1	5,800	5,800	1	5,800	5,800	1	5,692	5,692
District of Columbia.....	5	5,840	29,200	4	5,900	23,600	4	5,892	23,567
Total.....	222.6	5,950	1,324,561	219.6	5,872	1,289,465	215.8	6,022	1,299,578
Grade 12, \$4,600 to \$5,400; average, \$5,000—									
Board of Mediation.....	2	4,900	9,800	2	4,900	9,800	3.2	4,854	15,532
Board of Tax Appeals.....	2	5,000	10,000	2	5,000	10,000	2	4,900	9,800
Bureau of Efficiency.....	7	4,800	33,600	7	4,800	33,600	6.8	4,893	33,272
Civil Service Commission.....	5	4,800	24,000	5	4,800	24,000	4.4	4,743	20,870
Employees' Compensation Commission.....	1	4,800	4,800	1	4,800	4,800	1	4,800	4,800
Federal Farm Board.....	6	4,600	27,600	4	4,600	18,400	.7	5,000	3,500
Federal Power Commission.....	3	4,666	14,000	2.9	4,666	13,980	.2	4,600	920
Federal Radio Commission.....	2	4,900	9,800	2	4,700	9,400	2	4,600	9,200
Federal Trade Commission.....	6	4,633	27,798	9	4,644	41,796	7.7	4,749	36,567
General Accounting Office.....	19	4,684	89,000	19	4,684	89,000	18.7	4,660	87,151
Interstate Commerce Commission.....	37	4,927	182,310	37	4,892	181,012	38.1	4,884	186,000
Personnel Classification Board.....	3	4,733	14,200	2.5	4,760	11,900			
Tariff Commission.....	2	5,000	10,000	2	4,900	9,800	2	4,879	9,758
U. S. Shipping Board.....	1	4,800	4,800	1	4,800	4,800	.8	4,600	3,680
Veterans' Administration.....	30	4,953	148,600	30	4,873	146,200	30	4,843	145,300
Department of Agriculture.....	70	4,871	340,980	64.5	4,854	313,106	60.4	4,811	290,621
Department of Commerce.....	43	4,795	206,186	35	4,889	171,129	30.9	4,886	150,976
Department of the Interior.....	10	4,900	49,000	9.8	4,865	47,679	9.3	4,730	43,991
Department of Justice.....	10	4,730	47,300	9.6	4,652	44,660	4.9	4,807	23,556
Department of Labor.....	4	4,850	19,400	4	4,750	19,000	4.4	4,695	20,658
Navy Department.....	3	4,933	14,800	3.6	4,944	17,800	5	4,883	24,416
Post Office Department.....	13	4,861	63,199	13	4,831	62,801	11.3	4,787	54,093
State Department.....	9	4,968	44,712	9	4,968	44,712	9.4	4,699	44,170
Treasury Department.....	172	4,886	840,390	171.8	4,825	828,866	171.5	4,778	819,443
War Department.....	2	4,700	9,400	2	4,700	9,400	1.7	4,718	8,010
District of Columbia.....	15	4,867	73,000	15	4,853	72,800	15	4,726	70,892
Total.....	477	4,861	2,318,675	463.70	4,832	2,240,441	441.40	4,797	2,117,176

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 11, \$3,800 to \$4,600; average, \$4,200—									
Executive Office.....	1	\$4,000	\$4,000	1	\$4,000	\$4,000	1	\$4,000	\$4,000
Bureau of Efficiency.....	2	4,100	8,200	2	4,100	8,200	2	4,000	8,000
Civil Service Commission.....	2	3,850	7,700	2	3,850	7,700	2.5	3,832	9,580
Federal Farm Board.....	6	4,016	24,096	5	4,060	20,300	2	4,133	8,266
Federal Power Commission.....							.3	3,800	1,140
Federal Trade Commission.....	2	3,999	7,998	7	3,857	26,999	6.2	3,822	23,696
General Accounting Office.....	4	4,100	16,400	3	4,200	12,600	3	4,067	12,200
Interstate Commerce Commission.....	13	4,100	53,300	13	3,985	51,800	7.5	3,930	29,476
Personnel Classification Board.....	10	3,860	38,600	7	3,886	27,202			
U. S. Shipping Board.....	1	4,000	4,000	1	4,000	4,000	.4	4,000	1,600
Veterans' Administration.....	18	4,111	74,000	13	3,938	51,200	8.7	3,914	34,052
Department of Agriculture.....	23	3,922	90,198	18.1	3,910	70,778	9.9	3,947	39,081
Department of Commerce.....	31	4,048	125,496	26	4,073	105,900	22.8	4,205	95,863
Department of the Interior.....	12	3,908	46,899	11.5	3,845	44,219	7.9	3,835	30,301
Department of Justice.....	11	3,909	43,002	7.6	3,879	29,480	1.7	3,783	6,430
Navy Department.....	1	4,400	4,400	.7	4,200	2,940			
Post Office Department.....	5	4,040	20,200	5	4,040	20,200	2	3,988	7,975
State Department.....	1	4,200	4,200	1	4,200	4,200	.3	3,800	1,140
Treasury Department.....	98	4,097	401,541	97.8	4,055	396,537	82.5	3,897	321,487
District of Columbia.....	4	4,000	16,000	2.9	4,068	11,800	1	4,400	4,400
Total.....	245	4,042	990,230	224.6	4,007	900,055	161.7	3,950	638,687
Grade 10, \$3,500 to \$4,100; average, \$3,800—									
Executive Office.....	1	4,000	4,000	1	4,000	4,000	1	3,900	3,900
American Battle Monuments Commission.....	1	3,900	3,900	1	3,800	3,800	.8	3,641	2,913
Bureau of Efficiency.....	1	3,600	3,600	1	3,500	3,500	1	3,500	3,500
Civil Service Commission.....	7	3,657	25,599	6	3,633	21,800	4.9	3,603	17,654
Commission of Fine Arts.....	1	3,600	3,600	1	3,200	3,200	1	3,200	3,200
Employees' Compensation Commission.....	1	4,100	4,100	1	4,100	4,100	1	4,000	4,000
Federal Power Commission.....	1	3,500	3,500	2.1	3,500	7,525	3.4	3,550	12,070
Federal Trade Commission.....	2	3,550	7,100	3	3,533	10,599	1.2	3,541	4,249
General Accounting Office.....	23	3,583	82,400	23	3,583	82,400	20.2	3,554	71,784
Interstate Commerce Commission.....	15	3,767	56,502	15	3,753	56,302	9.2	3,723	34,256
National Advisory Committee for Aeronautics.....	1	4,000	4,000	1	4,000	4,000			
Public Buildings and Public Parks of the National Capital.....	3	3,800	11,400	3	3,800	11,400	3	3,633	10,899
Smithsonian Institution.....	1	3,800	3,800	1	3,800	3,800	1	3,700	3,700
Tariff Commission.....	11	3,781	41,600	5	3,650	18,200	3.8	3,542	13,460
U. S. Geographic Board.....	1	3,900	3,900	1	3,900	3,900	1	3,700	3,700
U. S. Shipping Board.....	2	3,800	7,600	2	3,800	7,600	2.6	3,663	9,524
Veterans' Administration.....	27	3,759	101,500	32	3,675	117,600	32.5	3,647	118,538
Department of Agriculture.....	23.7	3,761	89,140	21.7	3,757	81,539	21.3	3,715	79,129
Department of Commerce.....	21	3,757	78,895	20	3,750	75,000	23.9	3,691	88,215
Department of the Interior.....	7	3,614	25,301	7	3,586	25,101	8.3	3,517	29,192
Department of Justice.....	13	3,666	47,660	11.6	3,654	42,392	7.3	3,607	26,332
Department of Labor.....	2	3,550	7,100	1.8	3,555	6,400	1.2	3,650	4,380
Navy Department.....	10	3,760	37,600	8.9	3,740	33,290	5.3	3,727	19,755
Post Office Department.....	11	3,736	41,099	11	3,727	40,999	8.6	3,587	30,847
State Department.....	1	4,000	4,000	1	4,000	4,000	1.7	3,828	6,507
Treasury Department.....	200	3,680	736,059	208	3,609	750,873	202	3,557	718,636
War Department.....	8	3,775	30,200	8	3,775	30,199	8.5	3,702	31,467
District of Columbia.....	8	3,688	29,500	7.1	3,662	26,000	7.5	3,668	27,512
Total.....	403.7	3,702	1,494,655	405.2	3,651	1,479,519	383.2	3,599	1,379,319
Grade 9, \$3,200 to \$3,800; average, \$3,500—									
Executive Office.....	3	3,400	10,200	3	3,333	9,999	2.9	3,267	9,474
American Battle Monuments Commission.....							6.2	3,200	640
Board of Mediation.....	1	3,400	3,400	1	3,300	3,300	1	3,200	3,200
Bureau of Efficiency.....	6	3,433	20,598	6	3,416	20,496	5.7	3,371	19,215
Civil Service Commission.....	12	3,275	39,303	7	3,286	23,000	7.5	3,240	24,302
Employees' Compensation Commission.....	2	3,500	7,000	2	3,500	7,000	2	3,450	6,900
Federal Board for Vocational Education.....	1	3,500	3,500	1	3,400	3,400	1	3,230	3,230
Federal Farm Board.....	6	3,300	19,800	4	3,350	13,400	1.3	3,250	4,230
Federal Radio Commission.....	2	3,350	6,700	2	3,300	6,600	1	3,200	3,200
Federal Trade Commission.....	11	3,427	37,697	14	3,379	47,306	12.3	3,543	43,579
General Accounting Office.....	22	3,318	73,000	22	3,318	73,000	22.8	3,309	75,450
Interstate Commerce Commission.....	41	3,478	142,614	41	3,464	142,007	38.7	3,430	132,752
National Advisory Committee for Aeronautics.....	1	3,200	3,200	1	3,200	3,200	1	3,700	3,700

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 9, \$3,200 to \$3,800; average, \$3,500—Continued.									
Personnel Classification Board.....	10	\$3,280	\$32,800	8	\$3,300	\$26,400			
Public Buildings and Public Parks of the National Capital.....	3	3,500	10,500	3	3,466	10,398	3	\$3,400	\$10,200
Smithsonian Institution.....	3	3,500	10,500	3	3,500	10,500	3	3,400	10,200
Tariff Commission.....	17	3,429	58,300	12	3,291	39,500	11.8	3,248	38,256
U. S. Geographic Board.....	1	3,360	3,360	1	3,200	3,200	1	3,101	3,101
U. S. Shipping Board.....	3	3,400	10,200	3	3,400	10,200	2.9	3,357	9,735
Veterans' Administration.....	43	3,450	165,600	43	3,458	148,700	47.7	3,370	160,756
Department of Agriculture.....	72.5	3,435	249,017	66.3	3,417	226,566	60.2	3,414	205,549
Department of Commerce.....	66	3,411	225,097	59	3,420	201,785	54.2	3,392	183,869
Department of the Interior.....	28	3,371	94,399	27.1	3,356	90,964	21.6	3,307	71,438
Department of Justice.....	13	3,331	43,302	12.6	3,298	41,559	8.1	3,357	27,194
Department of Labor.....	13	3,392	44,100	12.6	3,351	42,228	9.8	3,348	32,815
Navy Department.....	14	3,407	47,720	15.4	3,406	52,460	16.4	3,377	55,380
Post Office Department.....	35	3,429	120,004	34	3,415	116,104	35.4	3,405	120,529
State Department.....	13	3,433	44,629	13	3,424	44,512	12	3,263	39,156
Treasury Department.....	140	3,460	484,342	138.9	3,443	478,290	142.8	3,415	487,603
War Department.....	18	3,456	62,200	18	3,449	62,098	16.8	3,389	56,935
District of Columbia.....	13	3,392	44,100	14	3,386	47,400	15.3	3,402	52,049
Total.....	618.5	3,423	2,117,182	587.9	3,411	2,005,572	559.4	3,387	1,894,637
Grade 8, \$2,900 to \$3,500; average, \$3,200—									
Executive Office.....	5	3,160	15,800	5	3,100	15,500	2	3,050	6,100
Bureau of Efficiency.....	5	3,060	15,300	5	3,020	15,100	2	3,091	6,182
Civil Service Commission.....	6	3,185	19,100	6	3,185	19,100	6	3,118	18,708
Employees' Compensation Commission.....	1	3,000	3,000	1	3,000	3,000	1	3,000	3,000
Federal Farm Board.....	3	2,967	8,901	2	3,000	6,000	.7	2,900	2,030
Federal Power Commission.....	2	3,250	6,500	2	3,250	6,500	1.8	3,075	5,535
Federal Trade Commission.....	12	3,192	38,304	13	3,123	40,599	9.6	3,237	31,075
General Accounting Office.....	48	2,967	142,400	48	2,946	141,400	44	2,957	130,100
Interstate Commerce Commission.....	35	3,170	110,937	35	3,148	110,196	34.1	3,102	105,775
Public Buildings and Public Parks of the National Capital.....	6	3,166	18,996	6	3,133	18,798	5	3,120	15,600
Smithsonian Institution.....	2	3,200	6,400	2	3,200	6,400	1	3,300	3,300
Tariff Commission.....	13	3,115	40,500	4	3,025	12,100	3.9	2,995	11,680
United States Shipping Board.....	1	2,900	2,900	1	2,900	2,900	1	2,900	2,900
Veterans' Administration.....	48	3,148	151,100	32	3,128	100,100	38.5	3,090	118,959
Department of Agriculture.....	45.5	3,210	146,030	44.5	3,175	141,302	44.7	2,964	132,494
Department of Commerce.....	22.8	3,165	72,164	22.8	3,143	71,664	20.9	3,097	64,736
Department of the Interior.....	28	3,110	87,098	28	3,057	85,598	29.4	3,053	89,765
Department of Justice.....	6	2,967	17,800	3.8	2,924	11,112	2.5	3,108	7,770
Department of Labor.....	7	3,171	22,200	6.7	3,161	21,185	5.1	3,155	16,090
Navy Department.....	19	3,221	61,200	18.7	3,196	59,756	17.5	3,149	55,106
Post Office Department.....	12	3,150	37,799	12	3,117	37,399	13.5	3,078	41,559
State Department.....	4	3,200	12,800	4	3,200	12,800	4.2	2,953	12,402
Treasury Department.....	191	3,132	598,215	189.2	3,043	575,699	184.1	3,004	553,085
War Department.....	28	3,129	87,594	27.8	3,109	86,426	24.3	3,056	74,267
District of Columbia.....	14	3,043	42,600	13	3,015	39,200	12.8	2,982	38,169
Total.....	564.3	3,129	1,765,638	532.5	3,080	1,639,834	509.6	3,035	1,546,387
Grade 7, \$2,600 to \$3,200; average, \$2,900—									
Executive Office.....	6	2,850	17,100	6	2,817	16,502	7	2,829	19,803
Board of Mediation.....	5	2,900	14,500	5	2,900	14,500	4	2,800	11,200
Board of Tax Appeals.....	2	2,900	5,800	2	2,900	5,800	2	2,800	5,600
Bureau of Efficiency.....	8	2,738	21,904	8	2,713	21,704	9.5	2,798	26,581
Civil Service Commission.....	5	2,760	13,800	5	2,740	13,700	7.8	2,677	20,880
Employees' Compensation Commission.....	4	2,700	10,801	3	2,733	8,166	3	2,691	8,073
Federal Board for Vocational Education.....				1	2,600	2,600	.1	2,900	290
Federal Farm Board.....	10	2,640	26,400	7	2,657	18,599	3	2,667	8,001
Federal Radio Commission.....							.3	2,820	850
Federal Trade Commission.....	17	2,854	48,518	18	2,778	50,004	16.4	2,739	44,920
General Accounting Office.....	170	2,689	457,100	167	2,674	446,600	153.8	2,672	410,900
Interstate Commerce Commission.....	84	2,892	242,921	84	2,895	243,196	82.2	2,802	230,309
National Advisory Committee for Aeronautics.....	1	3,100	3,100	1	3,100	3,100	1	2,900	2,900
Personnel Classification Board.....	8	2,775	22,200	6	2,833	16,998			
Public Buildings and Public Parks of the National Capital.....	2	2,700	5,400	2	2,600	5,200	1.2	2,600	3,120
Smithsonian Institution.....	3	2,900	8,700	3	2,900	8,700	3	2,800	8,400
Tariff Commission.....	12	2,900	34,800	7	2,828	19,800	7.6	2,802	21,298
U. S. Shipping Board.....	11	2,909	31,999	11	2,909	31,999	5.3	2,937	15,566

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 7, \$2,600 to \$3,200; average, \$2,900—Continued.									
Veterans' Administration.....	100	\$2,806	\$280,600	104	\$2,758	\$286,800	165.1	\$2,744	\$453,080
Department of Agriculture.....	110.4	2,841	313,685	106.2	2,816	299,054	102.7	2,808	291,463
Department of Commerce.....	136	2,811	382,339	133	2,795	371,797	121	2,814	340,434
Department of the Interior.....	84	2,846	239,064	79	2,808	221,820	74.8	2,768	207,100
Department of Justice.....	26	2,815	73,191	21.8	2,848	62,089	17.9	2,830	50,650
Department of Labor.....	22	2,818	62,004	20.9	2,775	57,992	22	2,734	60,166
Navy Department.....	40	2,885	115,398	40.1	2,867	114,977	38.7	2,817	109,035
Post Office Department.....	54	2,884	155,710	53	2,878	152,508	50.1	2,807	140,615
State Department.....	29	2,852	82,708	29	2,852	82,708	26	2,447	63,622
Treasury Department.....	336	2,863	961,918	331	2,792	924,202	335.1	2,742	918,850
War Department.....	73	2,853	208,277	72.2	2,842	205,209	69.4	2,764	191,780
District of Columbia.....	21	2,857	60,000	21	2,838	59,600	20.4	2,791	56,935
Total.....	1,379.4	2,827	3,899,937	1,347.2	2,796	3,766,324	1,350.4	2,757	3,722,421
Grade 6, \$2,300 to \$2,900; average, \$2,600—									
Executive Office.....	3	2,500	7,500	3	2,500	7,500	3.9	2,475	9,653
American Battle Monuments Commission.....	1	2,700	2,700	1	2,600	2,600	1	2,500	2,500
Board of Mediation.....	1	2,600	2,600	1	2,500	2,500	1	2,400	2,400
Board of Tax Appeals.....	1	2,600	2,600	1	2,600	2,600	1	2,500	2,500
Bureau of Efficiency.....	3	2,600	7,800	3	2,600	7,800	3	2,533	7,599
Civil Service Commission.....	14	2,593	36,302	14	2,564	35,900	13.5	2,474	33,403
Employees' Compensation Commission.....	8	2,575	20,600	8	2,575	20,600	7	2,514	17,598
Federal Board for Vocational Education.....	3	2,600	7,800	3	2,567	7,700	2.4	2,293	5,502
Federal Farm Board.....	8	2,338	18,704	6	2,350	14,100	3.1	2,300	7,140
Federal Power Commission.....	1	2,900	2,900	1	2,900	2,900	1	2,650	2,650
Federal Radio Commission.....	2	2,550	5,100	2	2,550	5,100	1	2,600	2,600
Federal Trade Commission.....	29	2,573	74,617	29	2,525	73,225	23.6	2,507	59,165
General Accounting Office.....	151	2,462	371,700	151	2,409	363,700	160.4	2,394	384,041
Interstate Commerce Commission.....	108	2,518	271,972	108	2,490	268,972	102.7	2,478	254,458
National Advisory Committee for Aeronautics.....	4	2,450	9,800	4	2,450	9,800	2	2,550	5,100
National Capital Park and Planning Commission.....	1	2,500	2,500	1	2,500	2,500			
Personnel Classification Board.....	1	2,300	2,300	1	2,300	2,300			
Public Buildings and Public Parks of the National Capital.....	3	2,600	7,800	3	2,600	7,800	3	2,533	7,599
Smithsonian Institution.....	9	2,600	23,400	9	2,588	22,300	8	2,486	19,900
Tariff Commission.....	10	2,580	25,800	6	2,483	14,900	6	2,435	14,610
U. S. Shipping Board.....	5	2,560	12,800	5	2,560	12,800	4.6	2,500	11,500
Veterans' Administration.....	159	2,474	393,375	154	2,403	370,000	140.6	2,388	335,808
Department of Agriculture.....	116.9	2,579	301,461	115.4	2,552	295,498	109.3	2,504	273,743
Department of Commerce.....	82	2,563	210,153	78	2,555	199,297	85.9	2,531	217,423
Department of the Interior.....	75	2,548	191,124	73.5	2,521	185,298	71.6	2,492	178,439
Department of Justice.....	21	2,448	51,399	19	2,411	45,817	11.6	2,425	28,127
Department of Labor.....	27	2,544	68,700	27	2,518	68,004	24.4	2,471	60,285
Navy Department.....	50	2,582	129,087	50.2	2,569	128,944	53.7	2,505	134,499
Post Office Department.....	108	2,563	276,778	106	2,553	270,574	102.1	2,488	254,029
State Department.....	25	2,530	63,250	25	2,529	63,225	21.7	2,383	51,711
Treasury Department.....	272	2,541	691,695	273.4	2,521	689,339	272.1	2,478	674,303
War Department.....	113	2,567	290,111	112	2,560	286,748	112.8	2,473	278,991
District of Columbia.....	25	2,544	63,599	25	2,528	63,199	21.5	2,398	58,753
Total.....	1,439.9	2,534	3,648,027	1,418.5	2,505	3,553,540	1,378.5	2,464	3,396,029
Grade 5, \$2,000 to \$2,600; average, \$2,300—									
Executive Office.....	1	2,000	2,000	1	2,000	2,000	1	2,300	2,300
Board of Mediation.....	3	2,666	6,800	3	2,233	6,700	3	2,137	6,400
Board of Tax Appeals.....	24	2,295	55,080	23	2,296	52,808	23.6	2,221	52,427
Bureau of Efficiency.....	2	2,100	4,200	2	2,050	4,100	2.2	2,086	4,589
Civil Service Commission.....	30	2,273	68,206	29	2,283	66,200	29.5	2,204	65,017
Employees' Compensation Commission.....	14	2,286	32,004	14	2,285	31,998	12.4	2,221	27,540
Federal Board for Vocational Education.....	4	2,250	9,000	4	2,225	8,900	4	2,121	8,485
Federal Farm Board.....	40	2,083	83,320	34	2,097	71,298	16.6	2,040	33,884
Federal Power Commission.....	6	2,017	12,100	3.5	2,030	7,200	.5	2,000	1,000
Federal Radio Commission.....	9	2,289	20,600	9	2,289	20,600	8.3	2,259	18,750
Federal Trade Commission.....	47	2,168	101,896	50	2,101	105,050	35	2,136	74,760
General Accounting Office.....	322	2,203	709,500	319	2,164	690,300	318.6	2,140	681,749
Interstate Commerce Commission.....	94	2,298	216,034	94	2,296	215,779	92.9	2,220	206,281
National Advisory Committee for Aeronautics.....	2	2,200	4,400	2	2,200	4,400	1	2,000	2,000
Personnel Classification Board.....	2	2,100	4,200	2	2,100	4,200			

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 5, \$2,000 to \$2,600; average, \$2,300—Continued.									
Public Buildings and Public Parks of the National Capital	6	\$2,235	\$13,410	6	\$2,183	\$13,098	6	\$2,150	\$12,900
Smithsonian Institution	5	2,260	11,300	4	2,275	9,099	4.7	2,164	10,171
Tariff Commission	23	2,291	52,715	18	2,299	41,390	17.6	2,254	39,670
U. S. Shipping Board	5	2,120	10,600	5	2,120	10,600	4.6	2,123	9,766
Veterans' Administration	288	2,241	645,530	280.5	2,201	617,432	274.7	2,164	594,396
Department of Agriculture	251.6	2,328	585,768	256.9	2,208	567,221	231.5	2,215	512,761
Department of Commerce	218	2,272	495,343	208.5	2,274	474,075	235.5	2,237	526,773
Department of the Interior	153	2,207	337,749	150	2,188	328,245	141.5	2,145	303,592
Department of Justice	68	2,191	149,003	60.8	2,184	132,802	50.6	2,167	109,642
Department of Labor	65	2,277	147,992	59.9	2,257	135,177	57.1	2,215	126,493
Navy Department	121	2,266	274,170	119.7	2,251	269,438	115.4	2,197	253,557
Post Office Department	170	2,270	385,930	162	2,274	368,391	159.8	2,234	357,028
State Department	83	2,245	186,335	82	2,248	184,336	69.8	2,082	145,323
Treasury Department	426	2,304	981,626	438	2,292	1,008,754	412.5	2,227	918,567
War Department	227	2,249	510,629	226	2,243	506,924	203.8	2,170	442,201
District of Columbia	64	2,206	141,184	63	2,176	137,082	60.6	2,154	130,520
Total	2,773.6	2,256	6,258,624	2,729.8	2,231	6,090,597	2,594.3	2,189	5,678,542
Grade 4, \$1,800 to \$2,160; average, \$1,980—									
Executive Office	1	1,980	1,980	1	1,920	1,920	2	1,890	3,780
Board of Mediation	1	1,980	1,980	1	1,980	1,980	1	1,920	1,920
Board of Tax Appeals	25	1,980	49,500	25	1,975	49,375	24.3	1,919	46,627
Bureau of Efficiency	2	2,160	4,320	2	2,160	4,320	4	1,950	7,800
Civil Service Commission	54	1,932	104,320	43	1,953	84,000	44.9	1,926	86,464
Employees' Compensation Commission	15	2,004	30,060	14.3	2,014	28,800	14.2	1,951	27,704
Federal Board for Vocational Education	8	1,995	15,960	7	2,014	14,100	5.9	1,926	11,365
Federal Farm Board	34	1,835	62,390	26	1,846	47,996	7.5	1,864	13,995
Federal Oil Conservation Board	1	1,980	1,980	1	1,980	1,980	1	1,920	1,920
Federal Power Commission	6	1,950	11,700	6	1,950	11,700	4.8	1,924	9,335
Federal Radio Commission	7	1,920	13,440	7	1,920	13,440	5.4	1,923	10,384
Federal Trade Commission	47	1,958	92,026	47	1,914	89,958	40.1	1,907	76,471
General Accounting Office	266	1,931	513,540	260	1,899	493,740	260.8	1,883	491,010
Interstate Commerce Commission	104	1,959	203,738	103	1,952	201,068	96.2	1,929	185,582
National Advisory Committee for Aeronautics	6	1,920	11,520	6	1,920	11,520	4	1,950	7,800
National Capital Park and Planning Commission	1	2,000	2,000	1	2,000	2,000			
Personnel Classification Board	12	1,955	23,459	9.5	1,920	18,239			
Public Buildings and Public Parks of the National Capital	9	1,947	17,523	9	1,913	17,217	8	1,927	15,416
Smithsonian Institution	19.9	1,952	38,844	20.9	1,947	40,690	17.4	1,871	32,573
Tariff Commission	33	1,928	63,965	28	1,975	55,320	27.9	1,926	53,735
United States Geographic Board	1	1,800	1,800	1	1,800	1,800	1	1,710	1,710
United States Shipping Board	9	1,984	17,856	9	1,984	17,856	9.8	1,921	18,826
Veterans' Administration	513	1,960	1,005,260	516.4	1,953	1,008,668	508.8	1,919	976,517
Department of Agriculture	437.1	1,959	856,509	418.5	1,959	818,790	399.1	1,932	770,989
Department of Commerce	368.8	1,953	720,085	355.6	1,940	689,953	366.9	1,918	703,716
Department of the Interior	189	1,933	365,365	178.2	1,923	342,744	172.4	1,897	327,186
Department of Justice	110	1,931	212,425	105.4	1,913	201,631	94.1	1,887	177,603
Department of Labor	75	1,925	144,372	65.9	1,905	125,572	65.5	1,888	123,683
Navy Department	243	1,952	474,333	243.7	1,944	473,650	234.3	1,900	445,200
Post Office Department	212	1,963	416,178	209	1,959	409,377	201	1,915	384,979
State Department	113.2	1,933	218,815	112.7	1,935	218,074	95.5	1,842	175,911
Treasury Department	838	1,973	1,653,255	855.8	1,962	1,678,864	859.3	1,921	1,650,511
War Department	444	1,950	865,798	420	1,939	819,650	432.9	1,911	827,384
District of Columbia	117.1	1,952	228,630	116.1	1,916	222,461	115.7	1,912	221,172
Total	4,322.1	1,954	8,444,926	422.5	1,945	8,218,453	4,125.7	1,912	7,889,268
Grade 3, \$1,620 to \$1,980; average, \$1,800—									
Executive Office	1	1,800	1,800	1	1,800	1,800	1	1,800	1,800
American Battle Monuments Commission	1	1,920	1,920	1	1,920	1,920	1	1,800	1,800
Board of Mediation	3	1,747	5,240	3	1,727	5,180	3.8	1,692	6,430
Board of Tax Appeals	12	1,800	21,600	12	1,780	21,360	11.7	1,740	20,358
Bureau of Efficiency	5	1,800	9,000	5	1,740	8,700	9.3	1,709	15,894
Civil Service Commission	96	1,755	168,502	95	1,728	164,180	77.3	1,692	130,819
Commission of Fine Arts	1	1,740	1,740	1	1,440	1,440			
Employees' Compensation Commission	14	1,771	24,794	14	1,770	24,780	13.2	1,765	23,298
Federal Board for Vocational Education	16	1,751	28,020	17	1,726	29,340	15	1,693	25,398
Federal Power Commission	6	1,780	10,680	6	1,780	10,680	5.6	1,700	9,520
Federal Farm Board	65	1,665	108,225	52	1,677	87,204	24.6	1,685	41,472

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 3, \$1,620 to \$1,980; average, \$1,800—Continued.									
Federal Radio Commission.....	29	\$1,736	\$50,544	29	\$1,736	\$50,544	20.3	\$1,729	\$35,100
Federal Trade Commission.....	70	1,748	122,360	68	1,721	117,028	52.7	1,712	90,222
General Accounting Office.....	324	1,761	570,480	323	1,733	559,860	310.1	1,723	534,290
Interstate Commerce Commission.....	203	1,764	358,194	203	1,732	352,544	160.3	1,736	278,240
National Advisory Committee for Aeronautics.....	8	1,710	13,680	8	1,710	13,680	5	1,728	8,640
Personnel Classification Board.....	10	1,782	17,820	8	1,747	13,980			
Public Buildings and Public Parks of the National Capital.....	33	1,736	57,288	33	1,705	56,265	29	1,705	49,445
Smithsonian Institution.....	17.7	1,785	31,502	16.7	1,785	29,819	16.6	1,723	28,607
Tariff Commission.....	36	1,750	63,000	33	1,745	57,600	32.5	1,687	54,814
U. S. Shipping Board.....	6	1,780	10,680	6	1,780	10,680	4.1	1,743	7,146
Veterans' Administration.....	1,206	1,787	2,154,760	1,216.3	1,797	2,185,007	1,208.5	1,763	2,130,245
Department of Agriculture.....	832.7	1,761	1,466,168	785	1,742	1,367,528	709	1,699	1,205,003
Department of Commerce.....	624.4	1,760	1,098,800	586.5	1,743	1,022,184	648.5	1,732	1,123,478
Department of the Interior.....	238	1,748	415,938	234.7	1,735	407,312	195.3	1,719	335,636
Department of Justice.....	196	1,753	343,520	174.4	1,743	303,903	163.4	1,706	278,780
Department of Labor.....	179.8	1,740	312,952	170.8	1,721	293,976	156.7	1,695	265,666
Navy Department.....	512	1,765	903,637	512.6	1,748	895,811	505.8	1,723	871,476
Post Office Department.....	244	1,775	432,882	236	1,760	417,292	226.1	1,734	392,080
State Department.....	198.2	1,742	345,339	194	1,745	338,598	157.1	1,659	260,628
Treasury Department.....	1,574	1,788	2,814,805	1,576.6	1,783	2,811,547	1,624	1,743	2,830,815
War Department.....	653	1,768	1,154,742	654	1,760	1,150,944	632	1,719	1,076,785
District of Columbia.....	190	1,745	331,528	185	1,733	320,591	172.9	1,711	295,840
Total.....	7,604.8	1,769	13,452,140	7,460.6	1,760	13,133,277	7,192.4	1,728	12,429,725
Grade 2, \$1,440 to \$1,800; average, \$1,620—									
American Battle Monuments Commission.....	2	1,560	3,120	3	1,560	4,680	4.5	1,535	6,908
Board of Mediation.....	1	1,560	1,560	1	1,560	1,560	1.4	1,540	2,156
Board of Tax Appeals.....	19	1,620	30,780	19	1,610	30,590	19.6	1,580	31,012
Bureau of Efficiency.....	1	1,680	1,680	1	1,680	1,680	3	1,510	4,530
Civil Service Commission.....	101	1,508	152,300	67	1,485	99,500	63.7	1,468	93,536
Employees' Compensation Commission.....	42	1,561	65,562	40	1,529	61,160	36.3	1,527	55,430
Federal Board for Vocational Education.....	3	1,640	4,920	3	1,620	4,860	3	1,615	4,845
Federal Farm Board.....	81	1,486	120,366	69	1,494	103,086	29.6	1,505	44,565
Federal Oil Conservation Board.....	.3	1,440	432	.3	1,440	432	.2	1,440	292
Federal Power Commission.....	1	1,440	1,440	1	1,440	1,440	1	1,440	1,440
Federal Radio Commission.....	24	1,560	37,440	24	1,560	37,440	22.2	1,515	33,633
Federal Trade Commission.....	28	1,551	43,428	28	1,519	42,532	31.2	1,510	47,112
General Accounting Office.....	309	1,560	482,040	289	1,534	443,280	307.5	1,529	470,160
Interstate Commerce Commission.....	202	1,565	316,232	201	1,533	308,170	182.7	1,522	278,130
National Advisory Committee for Aeronautics.....	8	1,500	12,000	8	1,500	12,000	5	1,476	7,380
Personnel Classification Board.....	10	1,638	16,378	8	1,605	12,840			
Public Buildings and Public Parks of the National Capital.....	6	1,540	9,240	6	1,490	8,940	4	1,490	5,960
Smithsonian Institution.....	9	1,633	14,697	8	1,642	13,140	12	1,545	18,538
Tariff Commission.....	16	1,597	25,560	13	1,596	20,750	10.6	1,567	16,608
U. S. Shipping Board.....	35	1,537	53,795	35	1,537	53,795	26.3	1,522	40,029
Veterans' Administration.....	1,265	1,607	2,032,800	1,284.5	1,601	2,056,600	1,290.3	1,576	2,033,667
Department of Agriculture.....	505.4	1,558	787,588	494.7	1,529	756,480	449	1,542	692,406
Department of Commerce.....	592.6	1,556	922,327	550.6	1,541	848,230	602.9	1,538	927,374
Department of the Interior.....	141	1,567	220,923	130.7	1,544	201,770	136.4	1,545	210,717
Department of Justice.....	198	1,500	267,076	142.6	1,503	214,287	109.2	1,497	163,445
Department of Labor.....	151	1,544	233,218	130.5	1,520	198,357	137.2	1,499	205,633
Navy Department.....	374	1,572	587,930	374	1,550	579,657	379.6	1,525	578,977
Post Office Department.....	199.9	1,585	316,782	195.9	1,572	307,940	196	1,539	301,588
State Department.....	82.9	1,574	130,540	85.2	1,559	132,838	80.4	1,465	117,786
Treasury Department.....	1,761	1,609	2,833,771	1,794	1,603	2,876,016	1,879.2	1,567	2,945,151
War Department.....	528	1,565	826,102	519	1,546	802,799	533.4	1,509	805,246
District of Columbia.....	379.4	1,557	590,570	342.3	1,523	521,468	324.2	1,516	491,532
Total.....	7,076.5	1,575	11,142,597	6,868.3	1,566	10,758,317	6,881.6	1,546	10,635,786
Grade 1, \$1,260 to \$1,620; average, \$1,440—									
American Battle Monuments Commission.....				.5	1,260	630	1	1,260	1,260
Board of Mediation.....							.6	1,380	828
Board of Tax Appeals.....	6	1,434	8,606	6	1,390	8,340	5.3	1,361	7,247
Bureau of Efficiency.....							.2	1,260	252
Civil Service Commission.....	4	1,440	5,760	4	1,440	5,760	4.5	1,380	6,210
Employees' Compensation Commission.....	9	1,340	12,060	9	1,340	12,060	8.8	1,329	11,695
Federal Board for Vocational Education.....	1	1,380	1,380	1	1,380	1,380	1.7	1,300	2,210
Federal Farm Board.....	28	1,284	35,952	20	1,293	26,860	4.7	1,297	7,002

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Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 1, \$1,260 to \$1,620; average, \$1,440—Continued.									
Federal Radio Commission.....	3	\$1,400	\$4,200	3	\$1,380	\$4,140	1.7	\$1,463	\$2,487
Federal Trade Commission.....	7	1,312	9,184	7	1,303	9,121	5.2	1,318	6,854
General Accounting Office.....	173	1,386	239,700	167	1,354	226,140	157.1	1,355	212,915
Interstate Commerce Commission.....	21	1,384	29,056	20	1,365	27,306	20.1	1,360	27,337
National Advisory Committee for Aeronautics.....	5	1,380	6,900	5	1,380	6,900	4	1,395	5,580
Public Buildings and Public Parks of the National Capital.....	2	1,410	2,820	2	1,350	2,700	2	1,350	2,700
Smithsonian Institution.....	6	1,430	8,580	6	1,410	8,460	4.5	1,420	6,392
Tariff Commission.....	2	1,380	2,760	2	1,320	2,640	1.2	1,413	1,696
U. S. Shipping Board.....	6	1,480	8,880	6	1,480	8,880	6.7	1,388	9,300
Veterans' Administration.....	447	1,426	637,380	444.9	1,389	617,855	453.8	1,363	618,354
Department of Agriculture.....	169	1,387	234,526	155.8	1,416	220,623	154.5	1,355	209,347
Department of Commerce.....	260	1,384	359,788	249	1,367	340,316	249.6	1,480	369,389
Department of the Interior.....	42	1,394	58,575	38.1	1,388	52,897	39.3	1,396	54,875
Department of Justice.....	55	1,357	74,625	55	1,352	74,385	46.2	1,350	62,381
Department of Labor.....	93	1,305	121,359	59	1,312	77,402	44.9	1,332	59,824
Navy Department.....	96	1,412	135,592	96	1,405	134,868	101.3	1,369	138,686
Post Office Department.....	61.5	1,430	87,940	61.5	1,426	87,720	58.8	1,330	81,758
State Department.....	28.8	1,408	40,550	39.2	1,273	49,901	33.9	1,234	41,832
Treasury Department.....	605	1,457	881,631	622.6	1,455	905,643	608.5	1,405	854,853
War Department.....	244	1,309	312,379	95	1,357	128,930	79.7	1,337	106,546
District of Columbia.....	68.4	1,356	92,773	78	1,328	103,615	75.7	1,290	97,639
Total.....	2,442.7	1,400	3,419,956	2,252.6	1,396	3,144,472	2,175.5	1,382	3,007,449
Custodial service:									
Grade 10, \$2,600 to \$3,200; average, \$2,900—									
Public Buildings and Public Parks of the National Capital.....	4	2,750	11,000	4	2,675	10,700	2	2,700	5,400
Smithsonian Institution.....	2	3,000	6,000	2	2,900	5,800	2	2,800	5,600
Veterans' Administration.....	1	3,100	3,100	1	3,100	3,100	1	2,991	2,991
Department of Agriculture.....	1	2,800	2,800	1	2,800	2,800	1	2,800	2,800
Department of Commerce.....	3	2,700	8,100	3	2,667	8,000	2	2,700	5,400
Treasury Department.....	2	2,950	5,900	2	2,900	5,800	2	2,850	5,700
District of Columbia.....	8	2,925	23,400	7	2,971	20,800	7	2,900	20,300
Total.....	21	2,871	60,300	20	2,850	57,000	17	2,835	48,191
Grade 9, \$2,300 to \$2,900; average, \$2,600—									
Public Buildings and Public Parks of the National Capital.....	6	2,600	15,600	6	2,583	15,498	6	2,533	15,198
Smithsonian Institution.....	1	2,500	2,500	1	2,500	2,500	1	2,400	2,400
Department of Agriculture.....	6	2,583	15,500	6	2,550	15,300	6	2,517	15,100
Department of Commerce.....	4	2,650	10,600	4	2,650	10,600	3	2,650	7,950
Department of the Interior.....	4	2,524	10,099	4	2,575	10,300	4	2,487	9,949
Post Office Department.....	1	2,700	2,700	1	2,700	2,700	1	2,600	2,600
Treasury Department.....	3	2,733	8,200	3	2,733	8,200	3	2,600	7,800
District of Columbia.....	18	2,473	44,511	14	2,502	35,021	14	2,479	34,702
Total.....	43	2,551	109,710	39	2,567	100,119	38	2,518	95,699
Grade 8, \$2,000 to \$2,600; average, \$2,300—									
Public Buildings and Public Parks of the National Capital.....	23	2,257	51,911	23	2,235	51,405	17	2,225	37,825
Smithsonian Institution.....	1	2,200	2,200	1	2,200	2,200	1	2,100	2,100
Veterans' Administration.....	5	2,300	11,500	5	2,260	11,300	5	2,235	11,175
Department of Agriculture.....	5	2,300	11,500	5	2,260	11,300	4.6	2,300	10,580
Department of Commerce.....	4	2,300	9,200	4	2,300	9,200	4	2,275	9,100
Department of the Interior.....	4	2,263	9,052	4	2,313	9,252	3.6	2,272	8,179
Navy Department.....	2	2,200	4,400	2	2,200	4,400	2	2,150	4,300
Post Office Department.....	4	2,275	9,100	4	2,275	9,100	4	2,175	8,700
Treasury Department.....	3	2,400	7,200	3	2,400	7,200	3	2,333	7,000
District of Columbia.....	31	2,182	67,638	28	2,198	61,534	23.9	2,208	52,782
Total.....	82	2,240	183,701	79	2,239	176,891	68.1	2,228	151,741
Grade 7, \$1,860 to \$2,300; average, \$2,057.14—									
Civil Service Commission.....	1	2,040	2,040	1	2,040	2,040	1	2,040	2,040
Federal Board for Vocational Education.....				1	1,980	1,980	1	1,980	1,980
General Accounting Office.....	2	2,010	4,020	2	2,010	4,020	2	2,010	4,020
Interstate Commerce Commission.....	1	2,200	2,200	1	2,200	2,200	1	2,200	2,200
Public Buildings and Public Parks of the National Capital.....	69	2,012	138,828	69	1,967	135,723	52	1,991	103,532
Smithsonian Institution.....	15	1,985	29,776	13	1,989	25,860	10.9	1,936	21,102

No. 23.—Statement summarizing and comparing by classification services and grades for the fiscal years 1932, 1931, and 1930, the average number of employees, the average salary rates, and the total salaries of the personnel of the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended—Continued

Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Custodial service—Continued.									
Grade 7, \$1,860 to \$2,300; average, \$2,057.14—Continued.									
U. S. Shipping Board.....	1	\$2,200	\$2,200	1	\$2,200	\$2,200	1	\$2,200	\$2,200
Veterans' Administration.....	5	2,052	10,260	5	2,016	10,080	5	2,016	10,080
Department of Agriculture.....	50	2,000	100,020	45	2,008	90,420	44.9	2,001	89,831
Department of Commerce.....	20	1,979	39,576	20	1,979	39,576	16.9	1,989	33,612
Department of the Interior.....	25	1,902	47,559	24	1,992	47,822	23	2,033	46,776
Navy Department.....	2	2,010	4,020	2	2,010	4,020	2	1,980	3,960
Post Office Department.....	4	2,010	8,040	4	1,995	7,980	4	1,995	7,980
Treasury Department.....	13	2,055	26,720	13	2,051	26,657	13	2,012	26,156
War Department.....							1.4	2,021	2,829
District of Columbia.....	67	2,002	134,155	67	1,976	132,367	66.7	1,964	131,012
Total.....	275	1,998	549,414	268	1,989	532,945	245.8	1,991	489,310
Grade 6, \$1,680 to \$2,040; average \$1,860—									
Executive Office.....	1	1,800	1,800	1	1,800	1,800	1	1,740	1,740
Federal Trade Commission.....	2	1,830	3,660	2	1,830	3,660	2	1,830	3,660
General Accounting Office.....	4	1,785	7,140	4	1,785	7,140	4	1,785	7,140
Interstate Commerce Commission.....	1	1,860	1,860	1	1,860	1,860	1	1,860	1,860
Public Buildings and Public Parks of the National Capital.....	163	1,844	300,550	163	1,772	288,836	132	1,783	235,356
Smithsonian Institution.....	12.8	1,821	23,411	12.8	1,824	23,349	16.7	1,729	28,867
Veterans' Administration.....	27	1,864	50,340	29.9	1,817	54,330	24.9	1,828	45,517
Department of Agriculture.....	38.2	1,749	66,730	34.2	1,730	59,472	35.6	1,744	62,098
Department of Commerce.....	20.5	1,820	37,320	20.5	1,818	37,260	22.9	1,804	41,304
Department of the Interior.....	65	1,798	116,880	60	1,798	107,884	63	1,792	112,936
Department of Labor.....	1	1,800	1,800	1	1,800	1,800	1	1,800	1,800
Navy Department.....	2	1,860	3,720	2	1,860	3,720	2	1,803	3,605
Post Office Department.....	30	1,824	54,727	30	1,806	54,176	29.8	1,805	53,786
State Department.....	1	1,860	1,860	1	1,860	1,860	1	1,680	1,680
Treasury Department.....	43	1,831	78,714	43	1,824	78,426	42.2	1,824	75,656
War Department.....	5	1,824	9,120	5	1,824	9,120	3.8	1,818	6,909
District of Columbia.....	262.8	1,795	471,711	223.6	1,797	401,814	216.7	1,793	388,611
Total.....	679.3	1,813	1,231,343	634	1,793	1,136,507	599.6	1,789	1,072,525
Grade 5, \$1,500 to \$1,860; average \$1,680—									
Executive Office.....	2	1,590	3,180	2	1,530	3,060	1.9	1,500	2,850
Civil Service Commission.....	1	1,500	1,500	1	1,500	1,500	.5	1,500	570
Federal Board for Vocational Education.....	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
General Accounting Office.....	2	1,500	3,000	2	1,500	3,000	2	1,500	3,000
Public Buildings and Public Parks of the National Capital.....	15	1,648	24,720	15	1,608	24,120	11	1,669	18,359
Smithsonian Institution.....	9	1,607	14,463	9	1,600	14,400	6	1,621	9,726
Tariff Commission.....	1	1,680	1,680	1	1,680	1,680	1	1,680	1,680
Veterans' Administration.....	4	1,680	6,720	4	1,620	6,480	4	1,618	6,742
Department of Agriculture.....	11	1,653	18,240	11	1,642	18,060	11.9	1,642	19,538
Department of Commerce.....	6	1,690	10,140	6	1,690	10,140	6	1,660	9,960
Department of the Interior.....	54	1,628	87,930	52	1,616	84,024	54	1,612	87,060
Department of Justice.....	1	1,740	1,740	1	1,680	1,680	1	1,680	1,680
Post Office Department.....	3	1,640	4,920	3	1,640	4,920	3	1,640	4,920
Treasury Department.....	17	1,578	26,820	17	1,571	26,700	17	1,557	26,456
War Department.....	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
District of Columbia.....	232.8	1,608	374,410	223.6	1,593	356,094	205.7	1,590	327,035
Total.....	360.8	1,615	582,703	349.6	1,599	559,098	327	1,599	522,726
Grade 4, \$1,320 to \$1,680; average, \$1,500—									
Executive Office.....	3	1,440	4,320	3	1,420	4,260	3	1,360	4,080
American Battle Monuments Commission.....	1	1,560	1,560	1	1,500	1,500	1	1,410	1,410
Board of Tax Appeals.....	1	1,500	1,500	1	1,500	1,500	1	1,500	1,500
Civil Service Commission.....	1	1,560	1,560	1	1,560	1,560	1.5	1,500	2,250
Federal Board for Vocational Education.....				1	1,440	1,440	1	1,440	1,440
Federal Trade Commission.....	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
General Accounting Office.....	8	1,477	11,820	8	1,477	11,820	8.5	1,475	12,510
Interstate Commerce Commission.....	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
Public Buildings and Public Parks of the National Capital.....	141	1,440	203,040	141	1,414	199,374	110	1,409	154,990
Smithsonian Institution.....	16.7	1,477	24,663	15.7	1,479	23,226	18	1,482	26,676
U. S. Shipping Board.....	1	1,380	1,380	1	1,380	1,380	1	1,380	1,380
Veterans' Administration.....	12	1,500	18,000	12	1,470	17,640	12	1,470	17,640
Department of Agriculture.....	52	1,457	75,750	46	1,488	67,470	43.2	1,468	63,436
Department of Commerce.....	19	1,484	28,200	18	1,487	26,760	18.2	1,467	26,704

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Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Custodial service—Continued.									
Grade 4, \$1,320 to \$1,680; average \$1,500—Continued.									
Department of the Interior.....	73	\$1,438	\$105,006	67	\$1,436	\$96,228	65.1	\$1,417	\$92,259
Department of Labor.....	1	1,380	1,380	1	1,320	1,320	1	1,320	1,320
Navy Department.....	8	1,478	11,820	8	1,473	11,784	8	1,485	11,880
Post Office Department.....	41	1,445	59,244	41	1,423	58,356	41.2	1,422	58,577
State Department.....	5	1,492	7,460	5	1,492	7,460	4.9	1,468	7,193
Treasury Department.....	63	1,480	93,243	64	1,469	94,029	63.7	1,444	92,013
War Department.....	9	1,500	13,500	9	1,480	13,320	9.1	1,456	13,278
District of Columbia.....	278.5	1,420	395,400	267.8	1,394	373,211	262.8	1,380	362,538
Total.....	736.20	1,443	1,062,086	713.5	1,426	1,016,878	676.2	1,414	956,314
Grade 3, \$1,200 to \$1,500; average, \$1,350—									
Executive Office.....	1	1,400	1,400	1	1,380	1,380	1	1,320	1,320
Board of Mediation.....	1	1,380	1,380	1	1,380	1,380	1	1,380	1,380
Board of Tax Appeals.....	6	1,350	8,100	5	1,350	6,750	5	1,344	6,722
Bureau of Efficiency.....	3	1,400	4,200	3	1,400	4,200	3	1,400	4,200
Civil Service Commission.....	8	1,350	10,800	8	1,350	10,800	8	1,342	10,740
Employees' Compensation Commission.....	2	1,380	2,760	2	1,380	2,760	2.4	1,372	3,272
Federal Board for Vocational Education.....	3	1,400	4,200	5	1,344	6,720	5	1,341	6,703
Federal Farm Board.....	2	1,200	2,400	2	1,200	2,400	1	1,200	1,200
Federal Radio Commission.....	9	1,201	10,809	6	1,210	7,260			
Federal Trade Commission.....	8	1,358	10,864	8	1,358	10,864	7.4	1,378	10,197
General Accounting Office.....	66	1,309	86,400	65	1,311	85,200	66.4	1,309	86,910
Interstate Commerce Commission.....	2	1,350	2,700	2	1,350	2,700	2	1,350	2,700
National Capital Park and Planning Commission.....	1	1,380	1,380	1	1,380	1,380			
Personnel Classification Board.....	2	1,350	2,700	2	1,350	2,700			
Public Buildings and Public Parks of the National Capital.....	454	1,277	580,056	442	1,245	550,314	388	1,241	481,530
Smithsonian Institution.....	89	1,337	119,014	81	1,350	109,214	78.6	1,339	105,238
Tariff Commission.....	10	1,380	13,800	7	1,329	9,303	6.1	1,355	8,265
U. S. Shipping Board.....	2	1,260	2,520	2	1,260	2,520	2	1,260	2,520
Veterans' Administration.....	219	1,355	296,700	220.5	1,350	297,560	221.2	1,351	298,934
Department of Agriculture.....	235	1,327	311,900	233.5	1,318	307,799	226.3	1,314	297,416
Department of Commerce.....	192.3	1,300	249,113	187.3	1,280	239,806	186.8	1,272	237,590
Department of the Interior.....	196	1,322	259,042	194	1,306	253,372	198.9	1,327	263,963
Department of Justice.....	64	1,338	85,616	65.8	1,328	87,413	62.7	1,325	83,052
Department of Labor.....	28	1,337	37,437	26	1,347	35,045	25.7	1,347	34,612
Navy Department.....	123	1,310	161,125	123	1,305	160,563	122.8	1,305	160,248
Post Office Department.....	77	1,347	103,701	77	1,342	103,341	77.8	1,339	104,192
State Department.....	73.5	1,327	97,534	67.9	1,345	91,325	58.5	1,237	72,364
Treasury Department.....	724	1,351	978,127	720.6	1,349	971,981	725.1	1,346	975,824
War Department.....	158	1,350	213,252	157	1,346	211,388	157.5	1,344	211,674
District of Columbia.....	367.1	1,287	472,511	360.6	1,273	459,062	354.3	1,285	455,140
Total.....	3,125.9	1,322	4,131,532	3,076.2	1,312	4,036,500	2,994.5	1,312	3,927,926
Grade 2, \$1,080-\$1,380; average, \$1,230—									
Executive Office.....	2	1,230	2,460	2	1,200	2,400	2	1,200	2,400
Civil Service Commission.....	8	1,088	8,700	5	1,092	5,460	2.3	1,080	2,484
Commission of Fine Arts.....	1	1,080	1,080	1	1,080	1,080	1	1,080	1,080
Employees' Compensation Commission.....							.1	1,140	114
Federal Board for Vocational Education.....				4	1,170	4,680	4	1,166	4,663
Federal Farm Board.....	8	1,080	8,640	6	1,080	6,480	4.7	1,080	5,084
Federal Power Commission.....	3	1,100	3,300	2.5	1,100	2,800	1	1,140	1,140
Federal Radio Commission.....				3	1,170	3,510	5.2	1,149	5,975
Federal Trade Commission.....	5	1,080	5,400	5	1,080	5,400	4.7	1,134	5,330
General Accounting Office.....	27	1,209	32,640	27	1,209	32,640	27.9	1,206	33,655
Interstate Commerce Commission.....	48	1,169	56,100	45	1,139	51,241	37.2	1,161	43,184
National Advisory Committee for Aeronautics.....	2	1,140	2,280	2	1,140	2,280	1	1,200	1,200
Public Buildings and Public Parks of the National Capital.....	1,243	1,104	1,371,846	1,070	1,094	1,170,084	841	1,092	918,716
Smithsonian Institution.....	68.5	1,227	84,025	66.5	1,231	81,847	68.7	1,216	83,539
Tariff Commission.....							.8	1,185	948
U. S. Shipping Board.....	3	1,200	3,600	3	1,200	3,600	3	1,200	3,600
Veterans' Administration.....	101	1,229	124,140	111.9	1,206	134,902	99	1,228	121,590
Department of Agriculture.....	220.7	1,188	262,217	218.7	1,174	256,784	212.7	1,171	249,199
Department of Commerce.....	146.9	1,161	170,493	140.4	1,142	160,307	128.4	1,142	146,575
Department of the Interior.....	221	1,157	255,716	208	1,137	236,602	210	1,168	245,252
Department of Justice.....	3	1,140	3,420	2.8	1,123	3,144	1.1	1,090	1,199
Department of Labor.....	9.3	1,129	10,496	9.3	1,096	10,196	6.8	1,090	7,413

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Classification service and grade by department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Custodial service—Continued.									
Grade 2, \$1,080-\$1,380; \$1,230—Continued.									
Navy Department.....	20	\$1,158	\$23,160	22	\$1,146	\$22,920	19.9	\$1,119	\$22,270
Post Office Department.....	78	1,228	95,820	78	1,227	95,700	79	1,235	97,576
State Department.....	7	1,228	8,582	7	1,226	8,582	11.7	1,151	13,466
Treasury Department.....	464	959	444,789	475	952	452,065	480.3	924	443,798
War Department.....	34	1,224	41,613	33	1,226	40,466	33.6	1,215	40,832
District of Columbia.....	457.6	1,184	541,739	457	1,144	522,897	444.2	1,136	504,665
Total.....	3,181	1,119	3,562,256	3,005.1	1,104	3,318,067	2,731.3	1,101	3,006,947
Grade 2, 50 to 55 cents an hour—									
Smithsonian Institution.....	58	480	27,843	58	480	27,843	59.4	425	25,234
Department of Agriculture.....	137	481	65,929	137	481	65,929	137.2	435	59,633
Total.....	195	481	93,772	195	480.8	93,772	196.6	431.6	84,867
Grade 1, \$600 to \$840; average, \$720—									
Civil Service Commission.....	4	600	2,400	6	600	3,600	9.2	613	5,640
Federal Farm Board.....	4	645	2,580	4	645	2,580	2.2	684	1,510
Federal Power Commission.....							1	840	840
Federal Trade Commission.....	4	600	2,400	4	600	2,400	3.2	628	2,010
General Accounting Office.....	17	642	10,920	17	642	10,920	14.8	616	9,110
Interstate Commerce Commission.....	42	626	26,292	43	629	27,056	42.5	633	26,908
National Advisory Committee for Aeronautics.....	2	660	1,320	2	660	1,320	2	600	1,200
Public Buildings and Public Parks of the National Capital.....	2	720	1,440	2	720	1,440	2	660	1,320
Smithsonian Institution.....	3	720	2,160	3	720	2,160	2	645	1,290
Department of Agriculture.....	66.8	638	42,621	68.2	642	43,906	60	644	38,817
Department of Commerce.....	34.5	635	21,900	34.5	628	21,664	25.4	649	16,474
Department of Labor.....	2	630	1,260	2	600	1,200	2.7	608	1,642
Navy Department.....	4	630	2,520	4	630	2,520	3.8	636	2,416
State Department.....				1.8	600	1,080	1	600	600
Treasury Department.....	6	690	4,140	6	650	3,900	4.5	603	2,716
War Department.....	6	720	4,320	6	690	4,140	4.2	625	2,625
District of Columbia.....	14.2	663	9,415	15	608	9,115	14	604	8,460
Total.....	211.5	642	135,688	218.5	636	139,001	194.5	635	123,578
Clerical—mechanical service:									
Grade 4, 85 to 95 cents an hour—									
Treasury Department.....	30	2,230	66,900	30	2,230	66,900	30	2,230	66,900
Total.....	30	2,230	66,900	30	2,230	66,900	30	2,230	66,900
Grade 3, 75 to 80 cents an hour—									
Treasury Department.....	178	1,980	352,440	178	1,980	352,440	177.4	1,853	328,722
Total.....	178	1,980	352,440	178	1,980	352,440	177.4	1,853	328,722
Grade 2, 65 to 70 cents an hour—									
Treasury Department.....	1,118	1,752	1,958,736	1,212	1,752	2,123,424	1,334.2	1,625	2,168,075
Total.....	1,118	1,752	1,958,736	1,212	1,752	2,123,424	1,334.2	1,625	2,168,075
Grade 1, 55 to 60 cents an hour—									
Treasury Department.....	1,030	1,495	1,539,850	1,139	1,495	1,702,805	1,255.3	1,370	1,719,761
Total.....	1,030	1,495	1,539,850	1,139	1,495	1,702,805	1,255.3	1,370	1,719,761

BUDGET STATEMENT No. 24

Statement summarizing and comparing, by departments and independent establishments, for the fiscal years 1932, 1931, and 1930 the average number of employees, the average salary rate, and the total salaries of the personnel in the District of Columbia classified under the act of March 4, 1923, as amended

Department or establishment	Estimated expenditures, 1932			Estimated expenditures, 1931			Expended and obligated, 1930		
	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries	Average number of employees	Average salary rate	Total salaries
Executive Office.....	37	\$3,436	\$127,140	37	\$3,409	\$126,121	36.7	\$3,346	\$122,800
American Battle Monuments Commission.....	6	2,200	13,200	7.5	2,017	15,130	9.5	1,835	17,431
Board of Mediation.....	29	4,891	141,860	29	4,879	141,500	30.2	4,649	140,420
Board of Tax Appeals.....	152	3,603	547,659	151.3	3,548	536,769	147.7	3,454	510,155
Bureau of Efficiency.....	56	3,481	194,920	56	3,459	193,720	65.2	3,317	216,262
Civil Service Commission.....	418	2,147	897,324	361	2,156	778,360	337.8	2,125	717,952
Commission of Fine Arts.....	3	2,140	6,420	3	1,907	5,720	2	2,140	4,280
Employees' Compensation Commission.....	124	2,309	286,341	120.3	2,299	276,524	112.8	2,285	257,744
Federal Board for Vocational Education.....	83	3,545	294,240	92	3,310	304,560	83	3,204	265,923
Federal Farm Board.....	393	2,552	1,003,079	318	2,630	836,215	133.2	2,866	381,709
Federal Oil Conservation Board.....	2.6	3,558	9,252	2.6	3,558	9,252	2.2	3,733	8,212
Federal Power Commission.....	52	4,104	213,420	44.5	3,800	170,190	33.1	3,338	110,173
Federal Radio Commission.....	128	2,930	375,024	120	2,880	345,634	89.7	2,851	255,743
Federal Trade Commission.....	421	2,902	1,221,562	431	2,886	1,243,924	370.9	2,918	1,082,368
General Accounting Office.....	2,005	2,050	4,128,320	1,960	2,034	3,985,760	1,944.2	2,013	3,914,508
Interstate Commerce Commission.....	1,797	2,856	5,132,053	1,694	2,880	4,878,012	1,460	2,866	4,184,612
National Advisory Committee for Aeronautics.....	54	2,139	115,480	54	2,138	115,460	38.2	2,229	85,150
National Capital Park and Planning Commission.....	26	2,406	62,560	26	2,406	62,560			
Personnel Classification Board.....	74	2,874	212,660	59.9	2,908	174,200			
Public Buildings and Public Parks of the National Capital.....	2,204	1,312	2,891,910	2,019.5	1,307	2,639,870	1,636.4	1,311	2,144,585
Smithsonian Institution.....	474.6	1,878	891,494	459.6	1,886	866,923	450.9	1,770	798,193
Tariff Commission.....	284	3,169	900,000	211	3,270	690,000	214.5	3,048	653,724
U. S. Geographic Board.....	3	3,020	9,060	3	2,967	8,900	3	2,837	8,511
U. S. Shipping Board.....	110	3,016	331,730	110	3,016	331,730	91.1	3,010	274,234
Veterans' Administration.....	5,096	2,073	10,565,685	5,049.6	2,014	10,168,661	4,975.8	1,973	9,816,973
Department of Agriculture.....	5,479.7	2,372	12,997,753	5,207.3	2,353	12,251,497	4,751.7	2,305	10,953,217
Department of Commerce.....	4,656.6	2,377	11,070,146	4,429.8	2,370	10,498,310	4,390	2,309	10,138,585
Department of the Interior.....	3,156.1	2,076	6,551,344	2,988.2	2,074	6,197,706	2,787.3	2,036	5,675,199
Department of Justice.....	986	2,482	2,446,976	876.2	2,576	2,257,299	742.7	2,534	1,882,093
Department of Labor.....	811.5	2,120	1,720,027	710.6	2,141	1,521,555	663	2,099	1,391,461
Navy Department.....	2,136	2,169	4,632,307	2,134.9	2,147	4,584,243	2,103.8	2,091	4,400,086
Post Office Department.....	1,434.4	2,093	3,002,895	1,397.4	2,070	2,893,115	1,359.4	2,029	2,757,751
State Department.....	843.6	2,462	2,077,056	841.8	2,437	2,052,308	678.1	2,102	1,425,477
Treasury Department.....	11,301	2,098	23,709,613	11,588.7	2,070	23,988,570	11,761.8	1,975	23,234,756
War Department.....	2,775	1,936	5,372,182	2,587	1,963	5,078,011	2,543.5	1,906	4,846,706
District of Columbia.....	3,649.3	1,782	6,502,026	3,468	1,753	6,078,880	3,325.4	1,732	5,758,126
Total.....	51,261.4	2,159	110,654,718	49,649.7	2,141	106,307,189	47,374.8	2,078	98,435,119

ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1932

CHAPTER III.—DEPARTMENT OF AGRICULTURE

OFFICE OF THE SECRETARY

Salaries, Office of Secretary of Agriculture—

For Secretary of Agriculture, \$15,000; Assistant Secretary, and for other personal services in the District of Columbia, including \$7,294 for extra labor and emergency employments, and for personal services in the field, [\$721,000] \$781,275; in all, [\$736,000] \$796,275, of which amount not to exceed [\$708,000] \$767,675 may be expended for personal services in the District of Columbia: *Provided*, That in expending appropriations or portions of appropriations, contained in this act, for the payment for personal services in the District of Columbia in accordance with the classification act of 1923, as amended [(U. S. C., title 5, secs. 661-673; U. S. C., Supp. III, title 5, sec. 673)], with the exception of the Assistant Secretary the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year, and then only to the next higher rate: *Provided further*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed, as of July 1, 1924, in accordance with the rules of section 6 of such act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade, in the same or different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the classification act of 1923 as amended, and is specifically authorized by other law: *Provided further*, That the Secretary of Agriculture is authorized to contract for stenographic reporting services, and the appropriations made in this act shall be available for such purposes: *Provided further*, That the Secretary of Agriculture is authorized to expend from appropriations available for the purchase of lands not to exceed \$1 for each option to purchase any particular tract or tracts of land: *Provided further*, That not to exceed \$55,000 of the appropriations available for salaries and expenses of officers and employees of the Department of Agriculture permanently stationed in foreign countries may be used for payment of allowances for living quarters, including heat, fuel, and light, as authorized by the act approved June 26, 1930 (46 Stat., p. 818): *Provided further*, That no part of the funds appropriated by this act shall be used for the payment of any officer or employee of the Department of Agriculture who, as such officer or employee, or on behalf of the department or any division, commission, or bureau thereof, issues, or causes to be issued, any prediction, oral or written, or forecast with respect to future prices of cotton or the trend of same (U. S. C., title 5, secs. 511-515; 661-673; U. S. C., Supp. III, title 5, sec. 673; acts May 27, 1930, vol. 46, p. 393; July 3, 1930, vol. 46, pp. 1003-1005).

Estimate 1932, \$796,275

Appropriated 1931, * \$736,000

When specifically approved by the Secretary of Agriculture, transfers may be made between the appropriations in this act under the respective jurisdiction of any bureau, office, institution, or service, in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget (submitted).

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries, Office of Secretary of Agriculture—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
	Average— Na. 1	Salary \$15,000	Average— Na. 1	Salary \$15,000	Average— Na. 1	Salary \$15,000
Personal services, departmental:						
Clerical, administrative, and fiscal service—						
Grade 16, in excess of \$9,000—						
Secretary	1	9,000	1	9,000	1	9,000
Grade 15, \$8,000-\$9,000; average, \$8,500—						
Senior executive officer (assistant secretary)	1	9,000	1	9,000	1	9,000
Grade 13, \$5,600-\$6,400; average, \$6,000—						
Principal administrative officer (1. Assistant to Secretary; 2. Budget officer)	2	6,000	2	6,000	2	5,893
Grade 12, \$4,600-\$5,400; average, \$5,000—						
Senior administrative officer (1. Chief clerk; 2. Chief, division of purchase, sales, and traffic; 3. Disbursing clerk; 4. Private secretary; 5. Officer in charge, division of classification and organization)	6	4,800	5	4,760	5.1	4,757
Assistant chief accountant and auditor	5	4,840	4	4,800	4.1	4,795
Grade 11, \$3,800-\$4,600; average, \$4,200—						
Administrative officer (chief, Division of Appointments)	1	4,600	1	4,600	1	4,600
Grade 10, \$3,500-\$4,100; average, \$3,800—						
Junior administrative officer	1	4,000	1	4,000	0.1	3,800
Grade 9, \$3,200-\$3,800; average, \$3,500—						
Senior administrative assistant	4	3,625	3	3,567	3.2	3,649
Investigator	6	3,517	6	3,517	5.4	3,437
Grade 8, \$2,900-\$3,500; average, \$3,200—						
Administrative assistant	4	3,625	4	3,625	3.4	3,576
Assistant traffic manager	2	3,300	2	3,300	2	3,200
Grade 7, \$2,600-\$3,200; average, \$2,900—						
Junior administrative assistant	6	3,150	5	3,150	5	3,108
Assistant investigator	5	3,140	4	3,125	4	3,110
Grade 6, \$2,300-\$2,900; average, \$2,600—						
Principal clerk	1	3,200	1	3,200	1	3,100
Grade 5, \$2,000-\$2,600; average, \$2,300—						
Senior clerk	10	2,830	9	2,856	10.1	2,813
Senior clerk-stenographer	9	2,856	9	2,856	10.1	2,813
Head stenographer	1	2,600				
Grade 4, \$1,800-\$2,400; average, \$2,100—						
Clerk	7	2,657	7	2,657	7.1	2,527
Clerk-stenographer	23	2,287	23	2,287	23.8	2,228
Head operator	17	2,312	17	2,312	17.3	2,270
Transportation rate and traffic clerk	3	2,133	3	2,133	3.5	2,074
Grade 3, \$1,620-\$1,980; average, \$1,800—						
Assistant clerk	3	2,300	3	2,300	3	2,167
Assistant clerk-stenographer	25	1,994	24	2,003	25.5	1,940
Senior stenographer	18	2,013	18	2,013	19.3	1,943
Head typist	5	1,944	4	1,980	4	1,942
Junior typist	1	1,920	1	1,920	1.2	1,900
Grade 2, \$1,440-\$1,800; average, \$1,620—						
Junior clerk	1	1,980	1	1,980	1	1,920
Senior typist	49	1,752	45	1,739	44.1	1,715
Junior clerk-typist	24	1,750	22	1,737	21.4	1,711
Junior clerk-stenographer	11	1,773	10	1,764	10.5	1,738
Underoperator	10	1,728	9	1,707	8.5	1,703
Grade 1, \$1,260-\$1,620; average, \$1,440—						
Senior operator	2	1,680	2	1,650	1.7	1,620
Head typist	1	1,740	1	1,740	1	1,680
Junior transportation rate and traffic clerk	1	1,980	1	1,980	1	1,860
Grade 2, \$1,440-\$1,800; average, \$1,620—						
Junior clerk	25	1,574	25	1,555	25.6	1,529
Senior typist	11	1,653	11	1,642	12	1,590
Junior clerk-typist	8	1,493	8	1,455	8	1,448
Junior clerk-stenographer	4	1,500	4	1,485	4	1,469
Grade 1, \$1,260-\$1,620; average, \$1,440—						
Underoperator	2	1,620	2	1,620	1.6	1,628
Senior operator	21	1,414	19	1,427	18.9	1,371
Head typist	11	1,413	11	1,407	10	1,371
Junior typist	9	1,407	7	1,449	7.1	1,375
Professional and scientific service—						
Grade 8, \$8,000-\$9,000; average, \$8,500—						
Chief scientist (director)	1	8,000	1	8,000	0.8	8,000
Chief attorney (sollicitor)	3	9,000	3	9,000		
Grade 7, \$6,500-\$7,500; average, \$7,000—						
Special scientist (director)	1	7,500	1	7,500	1	7,000
Grade 6, \$5,600-\$6,400; average, \$6,000—						
Principal attorney	3	5,867	3	5,800	3.1	5,794
Principal scientist	3	5,867	3	5,800	3	5,800
Grade 5, \$4,600-\$5,400; average, \$5,000—						
Senior attorney	0.1	5,600				
Senior scientist	9	4,933	6	4,867	5.7	4,792
Associate attorney	9	4,933	6	4,867	5.6	4,795
Grade 3, \$3,200-\$3,800; average, \$3,500—						
Assistant attorney	0.1	4,600				
Grade 2, \$2,600-\$3,200; average, \$2,900—						
Subprofessional service—						
Grade 7, \$2,300-\$2,900; average, \$2,600—						
Principal library assistant	12	3,425	12	3,383	9.7	3,371
					1.1	2,724
	1	2,500	1	2,400	1	2,300

Salaries, Office of Secretary of Agriculture—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—Continued.			
Custodial service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 5, \$1,500–\$1,860; average, \$1,680.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Principal guard.....	4 \$1,665	4 \$1,665	4 \$1,665
Foreman of laborers (skilled laborer).....	3 1,620	3 1,620	3 1,620
Grade 4, \$1,320–\$1,680; average, \$1,500.....	1 1,800	1 1,800	1 1,800
Senior guard.....	3 1,440	3 1,400	3.5 1,406
Assistant foreman of laborers.....	2 1,410	2 1,350	2 1,350
Head messenger.....	1 1,500	1 1,500	1 1,400
Grade 3, \$1,200–\$1,500; average, \$1,350.....	92 1,283	88 1,260	87.6 1,258
Guard (watchman).....	79 1,266	76 1,239	75.6 1,238
Messenger.....	7 1,380	6 1,400	6 1,384
Minor mechanic.....	5 1,368	5 1,368	5 1,368
Grade 2, \$1,080–\$1,380; average, \$1,230.....	1 1,500	1 1,500	1 1,500
Assistant messenger.....	32 1,228	30 1,238	29.8 1,230
Grade 2, 40 and 45 cents per hour—	27 1,256	25 1,270	24.7 1,251
Junior laborer (charwoman, 3 hours per day).....	5 1,080	5 1,080	5.1 1,082
Junior laborer (charwoman, 6 hours per day).....	31 459	31 459	28 413
Grade 1, \$600–\$840; average, \$720—	1 918	1 918	1 826
Junior messenger.....	2 630	2 600	2.3 600
Total average number of employees.....	382	362	359.5
Total personal services, departmental.....	760,381	707,821	692,065
Increase over prior fiscal year—			
1932 1931			
Transfer of detailed employees.....	\$40,240		
Increase in force.....	7,080	\$3,881	
Increase in salaries.....	5,240	11,875	
Total increase.....	52,560	15,756	
Unclassified part-time employees, at \$3 per diem when actually employed (relief watchman).....	30 7,294	30 7,294	30 7,291
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
District law officer.....	6 4,767	6 4,667	6 4,667
Total average number of employees.....	6	6	6
Total personal services, field.....	28,600	28,000	28,000
Increase over prior fiscal year—			
1932 1931			
Increase in salaries.....	\$600		
01 Total personal services.....	796,275	743,115	727,356
Unobligated balance.....			94
Total estimate or appropriation.....	796,275	743,115	727,450

Compensation, Mechanical Shops and Power Plant, Department of Agriculture—

For salaries and compensation of necessary employees in the mechanical shops and power plant of the Department of Agriculture (*U. S. C., title 5, sec. 543; act May 27, 1930, vol. 46, p. 393*),

Estimate 1932, \$126,000

Appropriated 1931, \$102,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Clerical, administrative, and fiscal service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 10, \$3,500–\$4,100; average, \$3,800—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Junior administrative officer.....	1 \$3,700	1 \$3,700	1 \$3,646
Grade 8, \$2,900–\$3,500; average, \$3,200—	1 3,400	1 3,400	1 3,200
Administrative assistant.....	1 3,100	1 3,100	0.6 2,900
Grade 7, \$2,600–\$3,200; average, \$2,900—	1 2,400	1 2,400	0.6 2,300
Junior administrative assistant.....	3 1,860	3 1,860	1.8 1,825
Grade 5, \$2,000–\$2,600; average, \$2,300—	1 1,740	1 1,680	0.6 1,620
Senior clerk.....			
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....			
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....			
Custodial service—			
Grade 10, \$2,600–\$3,200; average, \$2,900—			
Chief mechanical superintendent.....	1 2,800	1 2,800	1 2,800
Grade 9, \$2,300–\$2,900; average, \$2,600—			
Assistant mechanical superintendent.....	5 2,560	5 2,520	5 2,500
Grade 8, \$2,000–\$2,600; average, \$2,300—			
Principal mechanic.....	4 2,250	4 2,200	3.6 2,244

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Compensation, Mechanical Shops and Power Plant, Department of Agriculture—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—Continued.			
Custodial service—Continued.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 7, \$1,860–\$2,300; average, \$2,057.14—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Senior mechanic.....	43 \$1,996	38 \$2,006	38.9 \$1,990
Grade 6, \$1,680–\$2,040; average, \$1,860—			
Mechanic.....	26 1,786	22 1,795	22.3 1,783
Grade 5, \$1,500–\$1,860; average, \$1,680—			
Junior mechanic.....	2 1,710	2 1,710	2.7 1,656
Grade 4, \$1,320–\$1,680; average, \$1,500—			
Undermechanic.....	26 1,452	22 1,475	21.6 1,476
Grade 3, \$1,200–\$1,500; average, \$1,350—	18 1,437	17 1,440	17.8 1,435
Minor mechanic.....	15 1,432	15 1,432	15.8 1,420
Senior laborer.....	3 1,400	2 1,500	2 1,470
Grade 2, \$1,080–\$1,380; average, \$1,230—	25 1,222	25 1,222	24.9 1,209
Subordinate mechanic.....	20 1,224	20 1,224	19.6 1,211
Junior laborer.....	4 1,185	4 1,185	4.3 1,172
Assistant messenger.....	1 1,320	1 1,320	1 1,320
Total average number of employees.....	158	144	143.4
Total personal services, departmental.....	274,160	250,660	246,957
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$22,500	\$1,863	
Increase in salaries.....	1,000	1,840	
Total increase.....	23,500	3,703	
Deduct reimbursement for work done for other bureaus.....	148,160	148,160	146,000
01 Total personal services.....	126,000	102,500	100,957
Unobligated balance.....			43
Total estimate or appropriation.....	126,000	102,500	101,000

Miscellaneous Expenses, Department of Agriculture—

For stationery, blank books, twine, paper, gum, dry goods, soap, brushes, brooms, mats, oils, paints, glass, lumber, hardware, ice, fuel, water and gas pipes, heating apparatus, furniture, carpets, and matings; for lights, freight, express charges, advertising and press clippings, telegraphing, telephoning, postage, washing towels, and necessary repairs and improvements to buildings and heating apparatus; for the maintenance, repair, and operation of not to exceed four and purchase and exchange of two motor-propelled passenger-carrying vehicles and one motor cycle for official purposes only; for the payment of the Department of Agriculture's proportionate share of the expense of the dispatch agent in New York; for official traveling expenses, including examination of estimates for appropriations in the field for any bureau, office, or service of the department; and for other miscellaneous supplies and expenses not otherwise provided for and necessary for the practical and efficient work of the department, which are authorized by such officer as the Secretary may designate (*U. S. C., title 5, secs. 104, 542; act May 27, 1930, vol. 46, pp. 393, 394*),

Estimate 1932, \$289,200

Appropriated 1931, \$198,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Supplies and materials:			
0200 Stationery and office supplies.....	\$6,100	\$6,100	\$6,150
0220 Scientific and educational supplies.....	1,700	1,700	1,699
0230 Fuel (including gas).....	58,500	51,500	51,500
0280 Sundry supplies.....	5,200	5,200	5,240
02 Total supplies and materials.....	71,500	64,500	64,589
Communication service:			
0500 Telegraph service.....	500	500	603
0510 Telephone service.....	5,000	5,000	5,000
0520 Other communication service.....	2,000	2,000	2,256
05 Total communication service.....	7,500	7,500	7,859
Travel expenses:			
0615 Transportation.....	10,100	10,100	7,894
0616 Subsistence.....	4,900	4,900	3,020
06 Total travel expenses.....	15,000	15,000	10,914
Transportation of things (including parcel postage).....	14,000	4,000	5,392
10 Furnishing of heat, light, power, water, and electricity.....	36,500	26,400	26,675
12 Repairs and alterations.....	111,700	60,000	19,404
13 Special and miscellaneous current expenses.....	2,400	2,400	2,660

Miscellaneous Expenses, Department of Agriculture—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Equipment:			
3000 Passenger-carrying vehicles.....	\$3,000	\$4,600	-----
3010 Furniture, furnishings, and fixtures.....	21,000	6,000	\$26,985
3050 Other equipment.....	6,000	6,000	6,090
30 Total equipment.....	30,000	16,600	33,075
Grand total.....	288,600	196,400	170,568
Add amounts transferred to—			
U. S. Government Hotels.....	-----	-----	3,650
Department of State.....	600	600	600
Unobligated balance.....	-----	-----	3,682
Reserve.....	-----	1,000	-----
Total estimate or appropriation.....	289,200	198,000	178,500

¹ Includes \$30,000 provided by the first deficiency act, 1930.

Statement of proposed expenditures from the appropriation for miscellaneous expenses, Department of Agriculture, for the fiscal year ending June 30, 1932, for the maintenance, repair, and operation of motor-propelled passenger-carrying vehicles, as required by section 5 of the act of July 16, 1914 (U. S. C., title 5, sec. 78)

	For maintenance, repair, and operation			Public purposes for which intended	Officials and employees by whom used
	Number	Description	Amount		
Secretary's office..	4	Automobile....	\$1,450	Personal transportation on official business.	Secretary of Agriculture and other assistants, Washington, D. C.
Do.....	1	Motor cycle....	50	-----do-----	Messenger.

[The provision in the second deficiency act, 1929 (45 Stat., d. 1625), transferring jurisdiction of the Weather Bureau property at Mount Weather, Virginia, from the Secretary of Agriculture to the Director of Public Buildings and Public Parks is hereby repealed and any balance of the \$48,000 appropriated in said act for expenditure during the fiscal years 1929 and 1930 unobligated at the time this act is approved, shall be covered into the Treasury of the United States, and the status which the property had March 4, 1929, prior to the passage of the deficiency act is hereby restored, including the authorization for sale of the property by the Secretary of Agriculture contained in the act of March 13, 1928 (45 Stat., p. 311): *Provided*, That upon passage of this act any unexpended balance of the \$2,000 of the appropriation, "Salaries and expenses, Weather Bureau, 1930," transferred to the Office of Public Buildings and Public Parks by the second deficiency act, 1929, is hereby retransferred to the said appropriation of the Weather Bureau and made immediately available for the fiscal year ending June 30, 1930.]

Rent of Buildings, Department of Agriculture—

For rent of buildings and parts of buildings in the District of Columbia, for use of the various bureaus, divisions, and offices of the Department of Agriculture, [\$100,000] \$70,000, [and the unexpended balance of the appropriation for rent of buildings and parts of buildings in the District of Columbia for use of the various bureaus, divisions, and offices of the Department of Agriculture for the fiscal year 1930 is continued available for the same purpose during the fiscal year 1931] in addition to which the Secretary of Agriculture, if found necessary, may enter into leases not to exceed \$35,000: *Provided*, That only such part of this sum shall be available to pay rent for space which can not be furnished by the Public Buildings Commission in Government buildings located in the District of Columbia (U. S. C., title 40, sec. 34; act May 27, 1930, vol. 46, p. 394),

Estimate 1932, \$70,000

Appropriated 1931, \$100,000

3820—30—5

Rent of Buildings, Department of Agriculture—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
1100 Rent of buildings and structures.....	\$70,000	\$133,000	\$170,440
Deduct in 1931 and add in 1930 unexpended balance of 1930 appropriation made available for 1931.....	-----	-33,000	+33,000
Total estimate or appropriation.....	70,000	100,000	203,440

Total, office of the Secretary, annual appropriations, general fund:

Estimate 1932, \$1,281,475

Appropriated 1931, * \$1,136,000

OFFICE OF INFORMATION

Salaries and Expenses, Office of Information—

For necessary expenses in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and reports, including labor-saving machinery and supplies, envelopes, stationery and materials, office furniture and fixtures, photographic equipment and materials, artists' tools and supplies, telephone and telegraph service, freight and express charges; purchase and maintenance of bicycles; purchase of manuscripts; traveling expenses; electrotypes, illustrations, and other expenses not otherwise provided for, [\$410,000] \$424,921, of which not to exceed [\$385,000] \$399,920 may be used for personal services in the District of Columbia in accordance with the classification act of 1923, as amended (U. S. C., title 5, secs. 511, 512; act May 27, 1930, vol. 46, pp. 394, 395),

Estimate 1932, \$424,921

Appropriated 1931, * \$410,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Special scientist (director of information)	1 \$6,500	1 \$6,500	1 \$6,500
Grade 5, \$4,600-\$5,400; average, \$5,000—	2 4,800	2 4,700	1.7 4,714
Senior educationist (chief, radio service)	1 5,000	1 4,800	1 4,800
Senior scientist (editor, scientific publications)	1 4,600	1 4,600	0.7 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist (editor, scientific publications)	-----	-----	0.2 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist (editor, scientific publications)	-----	-----	0.1 3,200
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—	8 2,150	8 2,113	7.8 2,100
Senior scientific illustrator.....	7 2,143	7 2,100	6.8 2,105
Senior library assistant.....	1 2,200	1 2,200	1 2,000
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific illustrator.....	1 1,560	1 1,560	1 1,560
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600-\$6,400; average, \$6,000—			
Executive officer.....	1 5,600	1 5,600	1 5,600
Grade 12, \$4,600-\$5,400; average, \$5,000—	3 4,933	3 4,800	1 5,000
Senior administrative officer (chief, press service).....	1 5,000	1 5,000	1 5,000
Special agricultural writer.....	2 4,900	2 4,700	-----
Grade 11, \$3,800-\$4,600; average, \$4,200—	2 4,300	2 4,300	2 4,100
Administrative officer (assistant chief of publications).....	1 4,400	1 4,400	1 4,200
Administrative officer (assistant to director).....	1 4,200	1 4,200	1 4,000
Grade 10, \$3,500-\$4,100; average, \$3,800—	3 3,800	3 3,733	2.2 3,583
Junior administrative officer.....	2 3,750	2 3,650	1.2 3,500
Senior editor.....	1 3,900	1 3,900	1 3,800
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Senior administrative assistant.....	1 3,500	1 3,500	1.8 3,454

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Office of Information—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental— Continued.						
Clerical, administrative, and fiscal service— Continued.	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>
Grade 8, \$2,900–\$3,500; average, \$3,200.....	11	\$3,127	11	\$3,064	10	\$3,003
Administrative assistant.....	2	3,100	2	3,050	2	2,988
Associate editor.....	1	3,000	1	3,000	1	3,118
Agricultural writer.....	8	3,150	8	3,075	7	3,009
Grade 7, \$2,600–\$3,200; average, \$2,900.....	12	2,858	11	2,855	10.5	2,817
Assistant editor.....	6	2,750	5	2,740	4.5	2,736
Junior administrative assistant.....	5	2,960	5	2,960	5	2,920
Chief photographer.....	1	3,000	1	2,900	1	2,900
Grade 6, \$2,300–\$2,900; average, \$2,600.....	3	2,533	3	2,533	3.7	2,493
Principal clerk-stenographer.....	1	2,900	1	2,900	1	2,800
Principal clerk.....	2	2,350	2	2,350	2.7	2,415
Grade 5, \$2,000–\$2,600; average, \$2,300.....	15	2,217	15	2,207	13.9	2,199
Senior clerk.....	5	2,300	5	2,280	4.3	2,249
Senior photographer.....	9	2,222	9	2,167	8.9	2,189
Senior operator.....	1	2,200	1	2,200	0.7	2,250
Grade 4, \$1,800–\$2,160; average, \$1,980.....	23	1,915	22	1,901	21.6	1,887
Head operator.....	7	1,920	7	1,920	7	1,901
Clerk.....	11	1,926	11	1,904	10.9	1,971
Clerk-stenographer.....	5	1,884	4	1,860	3.7	1,872
Grade 3, \$1,620–\$1,980; average, \$1,800.....	25	1,723	24	1,718	24	1,699
Assistant clerk.....	20	1,740	21	1,723	20.5	1,709
Assistant clerk-stenographer.....	4	1,665	2	1,710	2.5	1,678
Senior operator.....	1	1,620	1	1,620	1	1,620
Grade 2, \$1,440–\$1,800; average, \$1,620.....	36	1,553	36	1,543	36.7	1,529
Junior photographer.....	1	1,500	1	1,500	1	1,440
Junior operator.....	13	1,560	13	1,560	13.1	1,540
Senior typist.....	3	1,440	3	1,440	2.7	1,471
Junior clerk-typist.....	2	1,560	2	1,560	2.6	1,560
Junior clerk.....	16	1,575	16	1,552	15.8	1,538
Junior stenographer.....	1	1,500	1	1,500	1.5	1,456
Grade 1, \$1,260–\$1,620; average, \$1,440.....	30	1,436	28	1,448	28.9	1,402
Underclerk.....	8	1,395	6	1,440	7.2	1,385
Underoperator.....	21	1,454	21	1,454	20.7	1,417
Underphotographer.....	1	1,380	1	1,380	1	1,380
Custodial service—						
Grade 6, \$1,680–\$2,040; average, \$1,860—						
Mechanic.....	1	1,800	1	1,800	1	1,800
Grade 3, \$1,200–\$1,500; average, \$1,350.....	5	1,356	6	1,340	5.5	1,347
Messenger.....	1	1,380	1	1,380	1	1,380
Junior laborer.....	4	1,350	5	1,332	4.5	1,340
Grade 2, \$1,080–\$1,380; average, \$1,230.....	13	1,177	13	1,177	12.8	1,170
Assistant messenger.....	5	1,140	5	1,140	5.3	1,127
Junior laborer.....	8	1,200	8	1,200	7.5	1,195
Grade 2, 50 cents per hour— Charwoman (part time).....	3	470	3	470	3	396
Total average number of employees.....	199		195		191.4	
01 Total personal services.....		399,921		388,921		369,806
Increase over prior fiscal year—						
1932 1931						
Increase in force.....	\$7,040	\$13,654				
Increase in salaries.....	3,960	5,461				
Total increase.....	11,000	19,115				
Supplies and materials:						
0200 Stationery and office supplies.....		5,000		5,000		6,166
0220 Scientific and educational sup- plies.....		300		300		277
0230 Sundry supplies.....		60		60		60
02 Total supplies and materials.....		5,360		5,360		6,503
Communication service:						
0500 Telegraph.....		100		100		104
0510 Telephone service.....		1,100		1,100		1,025
05 Total communication service.....		1,200		1,200		1,129
Travel expenses:						
0615 Transportation.....		1,100		1,100		917
0616 Subsistence.....		380		380		330
06 Total travel expenses.....		1,480		1,480		1,247
07 Transportation of things.....		4,800		4,800		4,259
08 Photographing and photographs and prints.....		25		25		31
10 Furnishing of heat, light, water, power.....		310		310		249
11 Rents.....		25		25		54
12 Repairs and alterations.....		3,500		5,600		7,411
Equipment:						
3010 Furniture, furnishings, and fix- tures.....		2,800		3,000		6,805
3020 Educational and scientific equip- ment.....		500		400		301
3050 Other equipment.....		5,000		2,300		2,205
30 Total equipment.....		8,300		5,700		9,311
Grand total.....		424,921		413,421		400,000
Reserve.....				500		
Total estimate or appropriation.....		424,921		413,921		400,000

Printing and Binding, Department of Agriculture—

For all printing and binding for the Department of Agriculture, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [\$942,000] \$1,000,000, including the Annual Report of the Secretary of Agriculture, as required by the act approved January 12, 1895 (U. S. C., title 44, secs. 111, 212–220, 222, 241, 244, 257), and in pursuance of the joint resolution numbered 13, approved March 30, 1906 (U. S. C., title 44, secs. 214, 224), and also including not to exceed \$250,000 for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of which shall be delivered to or sent out under the addressed franks furnished by the Senators, Representatives, and Delegates in Congress, as they shall direct, but not including work done at the field printing plants of the Weather Bureau and the Forest Service authorized by the Joint Committee on Printing, in accordance with the act approved March 1, 1919 (U. S. C., title 44, secs. 111, 220) (U. S. C., title 44, secs. 111, 212–220, 222, 224, 241, 244, 257; act May 27, 1930, vol. 46, p. 395),

Estimate 1932, \$1,000,000

Appropriated 1931, \$942,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
0800 Publications and binding.....	\$730,000	\$684,050	\$597,548
0810 Lithographing.....	68,000	63,000	58,000
02011 Printed forms and letterheads.....	202,000	194,950	186,452
Total estimate or appropriation.....	1,000,000	942,000	842,000

Total, office of information, annual appropriations, general fund, [\$1,352,000] \$1,424,921, of which amount not to exceed [\$385,000] \$399,920 may be expended for personal services in the District of Columbia:

Estimate 1932, \$1,424,921

Appropriated 1931, " \$1,352,000

LIBRARY, DEPARTMENT OF AGRICULTURE

Salaries and Expenses, Library, Department of Agriculture—

Salaries and expenses: For purchase and exchange of books of reference, law books, technical and scientific books, periodicals, and for expenses incurred in completing imperfect series; not to exceed \$1,200 for newspapers [for which payment may be made in advance,] and when authorized by the Secretary of Agriculture for dues for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members; for salaries in the city of Washington and elsewhere; for official traveling expenses, and for library fixtures, library cards, supplies, and for all other necessary expenses, [\$104,000] \$111,640, of which amount not to exceed [\$71,300] \$75,140 may be expended for personal services in the District of Columbia (U. S. C., title 5, secs. 511, 512; act May 27, 1930, vol. 46, p. 395),

Library, Department of Agriculture, annual appropriation, general fund,

Estimate 1932, \$111,640

Appropriated 1931, " \$104,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 5, \$4,600–\$5,400; average, \$5,000—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Senior librarian (librarian of the depart- ment).....	<i>No.</i> <i>Salary</i>	<i>No.</i> <i>Salary</i>	<i>No.</i> <i>Salary</i>
	1 \$4,600	1 \$4,600	1 \$4,600
Grade 3, \$3,200–\$3,800; average, \$3,500.....	3 3,433	3 3,400	3 3,333
Associate librarian—			
Associate librarian of the department.....	1 3,600	1 3,600	1 3,500
Chief, catalogue division.....	1 3,400	1 3,300	1 3,300
Chief, periodical division.....	1 3,300	1 3,300	1 3,200
Grade 2, \$2,600–\$3,200; average, \$2,900.....	3 2,700	3 2,700	3 2,700
Assistant librarian—			
Assistant chief, catalogue division.....	1 2,700	1 2,700	1 2,700
Assistant reference librarian.....	1 2,700	1 2,700	1 2,700
Assistant chief, periodical division.....	1 2,700	1 2,700	1 2,700

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Library, Department of Agriculture—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Professional service—Continued.			
Grade 1, \$2,000–\$2,600; average, \$2,300—	Average— No. Salary 7.8 \$2,218	Average— No. Salary 7.5 \$2,184	Average— No. Salary 6.1 \$2,183
Junior librarian—			
Assistant in charge of loan desk—	1 2,600	1 2,600	1 2,500
Cataloguer—	5.8 2,170	5.5 2,124	5.1 2,121
Bibliographical assistant—	1 2,100	1 2,100	
Subprofessional service—			
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Library assistant—	3 1,940	3 1,920	3.4 1,922
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Junior library assistant—	2 1,650	2 1,650	1.9 1,536
Grade 3, \$1,440–\$1,800; average, \$1,620—			
Underlibrary assistant—	4 1,530	4.2 1,518	4.6 1,495
Grade 2, \$1,260–\$1,620; average, \$1,440—			
Minor library assistant—	3 1,280	2 1,260	1.7 1,260
Grade 1, \$1,020–\$1,380; average, \$1,200—			
Library aide—	1 1,020		
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk (secretary to librarian)—	1 2,600	1 2,600	1 2,500
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk (library accountant)—	1 2,160	1 2,160	1 2,100
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk (stenographer)—	1 1,680	1 1,620	0.7 1,620
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk—			0.2 1,680
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk—	1 1,320	1 1,260	
Junior typist—			0.1 1,260
Custodial service—			
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Messenger—	1 1,260	1 1,260	2 1,248
Grade 2, \$1,080–\$1,380; average, \$1,230—	4.5 1,093	4 1,095	5.1 1,082
Assistant messenger—	1 1,080	1 1,080	2.1 1,057
Junior laborer—	3.5 1,097	3 1,100	3 1,100
Grade 1, \$600–\$840; average, \$720—			
Junior messenger—	1.8 600	1.9 600	0.7 600
Total average number of employees—	39.1	36.6	35.5
01 Total personal services—	75,140	71,860	69,253
Increase over prior fiscal year—			
1932 1931			
Increase in force—	\$2,820	\$2,047	
Increase in salaries—	1,020	560	
Total increase—	3,840	2,607	
02 Supplies and materials—	1,950	1,950	1,684
06 Travel expenses—	200	200	30
07 Transportation of things (service)—	100	100	115
12 Repairs and alterations—	500	500	960
30 Equipment—	33,750	29,950	29,953
Grand total—	111,640	104,560	101,995
Unobligated balance—			5
Total estimate or appropriation—	111,640	104,560	102,000

OFFICE OF EXPERIMENT STATIONS

Payments to States, [and] Hawaii, and Alaska for Agricultural Experiment Stations—

To carry into effect the provisions of an act approved March 2, 1887 (U. S. C., title 7, secs. 362, 363, 365, 368, 377–379), entitled "An act to establish agricultural experiment stations in connection with the colleges established in the several States under the provisions of an act approved July 2, 1862 (U. S. C., title 7, secs. 301–308), and of the acts supplementary thereto," the sums apportioned to the several States, to be paid quarterly in advance (U. S. C., title 7, secs. 301–308, 362, 363, 365, 368, 377–379; act May 27, 1930, vol. 46, p. 395),

Est. 1932, \$720,000 App. 1931, \$720,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$720,000; 1931, \$720,000; 1930, \$720,000.

To carry into effect the provisions of an act approved March 16, 1906 (34 Stat., p. 63), entitled "An act to provide for an increased annual appropriation for agricultural experiment stations and regulating the expenditure thereof," and acts supplementary thereto, the sums apportioned to the several States, to be paid quarterly in advance (acts Mar. 16, 1906, vol. 34, p. 63; May 27, 1930, vol. 46, p. 395),

Est. 1932, \$720,000 App. 1931, \$720,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$720,000; 1931, \$720,000; 1930, \$720,000.

Payments to States, [and] Hawaii, and Alaska for Agricultural Experiment Stations—Continued.

To carry into effect the provisions of an act entitled "An act to authorize the more complete endowment of agricultural experiment stations," approved February 24, 1925 (U. S. C., title 7, secs. 361, 366, 370, 371, 373–376, 380, 382) (act May 27, 1930, vol. 46, p. 396),

Est. 1932, \$2,880,000 App. 1931, \$2,880,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$2,880,000; 1931, \$2,880,000; 1930, \$2,880,000.

To carry into effect the provisions of an act entitled "An act to extend the benefits of certain acts of Congress to the Territory of Hawaii," approved May 16, 1928 (U. S. C., Supp. III, title 7, secs. 386–386b) (act May 27, 1930, vol. 46, p. 396),

Est. 1932, \$22,000 App. 1931, \$20,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$22,000; 1931, \$20,000; 1930, \$15,000.

To carry into effect the provisions of an act entitled "An act to extend the benefits of the Hatch Act and the Smith-Lever Act to the Territory of Alaska," approved February 23, 1929 (U. S. C., Supp. III, title 7, sec. 386c) (submitted),

Est. 1932, \$15,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$15,000.

In all, payments to States, [and] Hawaii, and Alaska for agricultural experiment stations,

Estimate 1932, \$4,357,000 Appropriated 1931, \$4,340,000

Salaries and Expenses, Office of Experiment Stations—

To enable the Secretary of Agriculture to enforce the provisions of the acts approved March 2, 1887 (U. S. C., title 7, secs. 362, 363, 365, 368, 377–379), March 16, 1906 (U. S. C., title 7, secs. 369, 375), February 24, 1925 (U. S. C., title 7, secs. 361, 366, 370, 371, 373–376, 380, 382), [and] May 16, 1928 (U. S. C., Supp. III, title 7, secs. 386–386b), and February 23, 1929 (U. S. C., Supp. III, title 7, sec. 386c), and acts amendatory or supplementary thereto, relative to their administration and for the administration of agricultural experiment stations in Alaska, Hawaii, Porto Rico, the island of Guam, and the Virgin Islands of the United States, including the employment of clerks, assistants, and other persons in the city of Washington and elsewhere, freight and express charges, official traveling expenses, office fixtures, supplies, apparatus, telegraph and telephone service, gas, electric current, and rent outside of the District of Columbia, [\$162,500] \$169,380; and the Secretary of Agriculture shall prescribe the form of the annual financial statement required under the above acts, ascertain whether the expenditures are in accordance with their provisions, coordinate the work of the Department of Agriculture with that of the State agricultural colleges and experiment stations in the lines authorized in said acts, and make report thereon to Congress (U. S. C., title 5, secs. 511, 512; title 7, secs. 361–366, 368–371, 373–382; U. S. C., Supp. III, title 7, secs. 386–386c; act May 27, 1930, vol. 46, p. 396),

Est. 1932, \$169,380 App. 1931, \$162,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500–\$7,500; average, \$7,000—	Average— No. Salary 1 \$6,500	Average— No. Salary 1 \$6,500	Average— No. Salary 0.4 \$6,500
Head scientist (chief of office)—			
Grade 6, \$5,600–\$6,400; average, \$6,000—	4 5,800	4 5,750	3 5,764
Principal scientist—			
Grade 5, \$4,600–\$5,400; average, \$5,000—	6.7 4,851	7 4,829	6.7 4,747
Senior scientist—			
Grade 4, \$3,800–\$4,600; average, \$4,200—	3 4,200	3 4,200	3 3,800
Scientist—			
Grade 3, \$3,200–\$3,800; average, \$3,500—	3 3,367	2 3,400	2 3,300
Associate scientist—			
Grade 2, \$2,600–\$3,200; average, \$2,900—	1 3,000	1 3,000	1 2,900
Assistant scientist—			
Grade 1, \$2,000–\$2,600; average, \$2,300—	2 2,300	2 2,250	2 2,200
Junior librarian—			

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Office of Experiment Stations—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Subprofessional service—			
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior library assistant.....	Average— No. 1 Salary \$2,300	Average— No. 1 Salary \$2,300	Average— No. 1 Salary \$2,100
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Junior library assistant.....	1 1,860	1 1,860	1.2 1,740
Grade 3, \$1,440–\$1,800; average, \$1,620—			
Underlibrary assistant.....	1 1,620	1 1,560	1 1,467
Clerical, administrative, and fiscal service—			
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....	1 3,000	1 3,000	1 2,900
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....	2 2,500	2 2,500	2 2,400
Grade 5, \$2,000–\$2,600; average, \$2,300—	5 2,340	5 2,340	5 2,240
Senior clerk-stenographer.....	1 2,100	1 2,100	1 2,000
Grade 4, \$1,800–\$2,160; average, \$1,980—	4 2,400	4 2,400	4 2,300
Clerk-stenographer.....	10 1,962	10 1,960	9 1,932
Clerk.....	1 2,040	1 2,040	1 1,980
Principal stenographer.....	1 1,860	1 1,860	1 1,860
Grade 3, \$1,620–\$1,980; average, \$1,800—	8 1,965	8 1,950	7 1,936
Assistant clerk.....	7.3 1,733	6.3 1,730	5.8 1,679
Assistant clerk-stenographer.....	1 1,800	1 1,800	1 1,740
Grade 2, \$1,440–\$1,800; average, \$1,620—	6.3 1,721	5.3 1,711	4.8 1,666
Senior typist.....	3 1,500	3 1,480	2.9 1,450
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk.....	1 1,500	1 1,500	1 1,407
Custodial service—			
Grade 4, \$1,320–\$1,680; average, \$1,500—			
Head messenger.....	1 1,500	1 1,500	0.5 1,500
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger.....	1 1,140	1 1,080	1.2 1,100
Grade 1, \$600–\$840; average, \$720—			
Junior messenger.....	1 720	1 660	1 686
Total average number of employees.....	56	54.3	50.7
Total personal services, departmental.....	159,600	155,160	136,793
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$3,360	\$13,983	
Increase in salaries.....	1,080	4,160	
Total increase.....	4,440	18,143	
Personal services, field—			
Temporary employees.....			1 224
Total average number of employees.....			1
Total personal services, field.....			224
01 Total personal services.....	159,600	155,160	137,017
02 Supplies and materials.....	850	720	755
05 Communication service.....	355	300	325
06 Travel expenses.....	6,200	5,800	5,950
07 Transportation of things (services).....	950	800	1,000
12 Repairs and alterations.....	575	400	400
13 Miscellaneous current expenses.....	25	25	25
30 Equipment.....	825	575	2,500
Grand total.....	169,380	163,780	147,972
Unobligated balance.....			7,028
Reserve.....		500	
Total estimate or appropriation.....	169,380	164,280	155,000

To enable the Secretary of Agriculture to establish and maintain agricultural experiment stations in Alaska, Hawaii, Porto Rico, the island of Guam, and the Virgin Islands of the United States, including the erection of buildings, the preparation, illustration, and distribution of reports and bulletins, and all other necessary expenses, [\$249,000] \$228,180, as follows: Alaska, [\$85,000] \$60,600; Hawaii, [\$45,000] \$43,520; Porto Rico, [\$59,000] \$63,560; Guam, [\$30,000] \$30,200; and the Virgin Islands of the United States, [\$30,000] \$30,300; and the Secretary of Agriculture is authorized to sell such products as are obtained on the land belonging to the agricultural experiment stations in Alaska, Hawaii, Porto Rico, the island of Guam, and the Virgin Islands of the United States, and the amount obtained from the sale thereof shall be covered into the Treasury of the United States as miscellaneous receipts [*Provided*, That the Secretary of Agriculture is authorized to discontinue either or both of the experiment stations at Sitka and Kodiak, Alaska, whenever in his judgment such action is warranted: *Provided further*, That of the sum herein appropriated for the experiment stations in Alaska \$8,000 shall be available only for the erection of buildings] (U. S. C., title 5, secs. 511, 512; title 7, secs. 361–366, 368–371, 373–382; U. S. C., Supp. III, title 7, secs. 386–386c; act May 27, 1930, vol. 46, p. 396).

Est. 1932, \$228,180

App. 1931 " \$249,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Office of Experiment Stations—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
ALASKA EXPERIMENT STATIONS			
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—			
Director and principal agronomist.....	Average— No. 1 Salary \$6,000	Average— No. 1 Salary \$5,800	Average— No. 1 Salary \$5,800
Salary range, \$4,600–\$5,200; average, \$4,900—			
Senior agronomist in charge of station.....	1 4,900	1 4,800	1 4,800
Salary range, \$3,800–\$4,400; average, \$4,100—	2 4,000	2 4,000	2 3,800
Animal husbandman.....	1 4,000	1 4,000	1 3,800
Administrative officer.....	1 4,000	1 4,000	1 3,800
Salary range, \$3,200–\$3,700; average, \$3,450—			
Associate horticulturist.....	1 3,300	1 3,300	1 3,200
Salary range, \$2,600–\$3,100; average, \$2,850—			
Assistant in horticulture.....	1 3,000	1 3,000	1 2,900
Salary range, \$2,000–\$2,500; average, \$2,250—			
Assistant dairyman.....	1 2,300	1 2,300	1 2,200
Total average number of employees.....	6	7	7
Total personal services, field.....	24,500	27,200	26,359
Wages miscellaneous temporary employees.....	23,000	32,500	30,977
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....	\$12,600		
Increase in force.....		\$1,664	
Increase in salaries.....	400	700	
Total net decrease.....	12,200		
Total increase.....		2,364	
Deduct allowance value of quarters furnished.....	900	1,100	1,100
Cash payment, salaries and wages.....	46,600	58,600	56,236
Deduct expenditures for personal services included in objects named below.....	5,000	11,000	9,637
Net personal services, field.....	41,600	47,600	46,599
01 Total personal services.....	41,600	47,600	46,599
02 Supplies and materials.....	3,600	4,700	5,891
05 Communication service.....	300	350	337
06 Travel expenses.....	2,000	5,000	4,704
07 Transportation of things (service).....	2,600	3,600	3,580
10 Furnishing heat, water, light, and power.....	300	300	225
11 Rents.....	100	100	365
12 Repairs and alterations.....	3,200	7,000	6,861
13 Special and miscellaneous expenses.....	100	100	
30 Equipment (including livestock).....	2,800	3,500	4,768
32 Structural and nonstructural improvements.....	4,000	12,750	11,670
Grand total.....	60,600	85,000	85,000
Reserve.....		300	
Total estimate or appropriation.....	60,600	85,300	85,000
HAWAII EXPERIMENT STATION			
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—			
Director and principal agronomist.....	Average— No. 1 Salary \$6,000	Average— No. 1 Salary \$6,000	Average— No. 1 Salary \$6,000
Salary range, \$4,600–\$5,200; average, \$4,900—			
Senior horticulturist.....	1 4,600	1 4,600	1 4,600
Salary range, \$3,800–\$4,400; average, \$4,100—			
Chemist.....	1 4,200	1 4,100	1 3,800
Salary range, \$2,600–\$3,100; average, \$2,850—	2 2,700	2 2,650	1 2,600
Assistant chemist.....	1 2,700	1 2,700	1 2,600
Assistant agronomist.....	1 2,700	1 2,600	
Salary range, \$2,000–\$2,500; average, \$2,250—	2 2,320	2 2,320	2.4 2,150
Principal clerk.....	1 2,400	1 2,400	1 2,300
Superintendent, demonstration farm.....	1 2,300	1 2,240	1 2,160
Junior agronomist.....			0.4 2,000
Salary range, \$1,440–\$1,620; average, \$1,530—			
Junior clerk-stenographer.....	1 1,560	1 1,560	0.9 1,540
Salary range, \$1,260–\$1,560; average, \$1,410—			
Plant propagator.....	1 1,380	1 1,320	1 1,320
Total average number of employees.....	9	9	8.3
Total personal services, field.....	27,840	27,520	25,125
Wages, miscellaneous temporary employees.....	12,700	14,400	14,207
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....	\$1,700		
Increase in force.....		\$1,871	
Increase in salaries.....	320	717	
Total net decrease.....	1,380		
Total increase.....		2,588	
Deduct allowance value of quarters furnished.....	860	860	785
Cash payments, salaries and wages.....	39,680	41,060	38,547
Deduct expenditures for personal services included in objects named below.....	200	200	375
Net personal services, field.....	39,480	40,860	38,172
01 Total personal services.....	39,480	40,860	38,172
02 Supplies and materials.....	1,170	1,170	1,679
05 Communication service.....	260	260	261
06 Transportation.....	1,000	1,000	381

Salaries and Expenses, Office of Experiment Stations—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
HAWAII EXPERIMENT STATION—continued			
07 Transportation of things (service).....	\$25	\$25	\$56
10 Furnishing beat, light, water, and power.....	750	750	586
12 Repairs and alterations.....	350	350	1,198
30 Equipment (including livestock).....	485	535	2,245
32 Structural and nonstructural improvements.....			422
Grand total.....	43,520	44,950	45,000
Reserve.....		250	
Total estimate or appropriation.....	43,520	45,200	45,000
PORTO RICO EXPERIMENT STATION			
Personal services, field:	Average—	Average—	Average—
Salary range, \$5,600–\$6,500; average, \$6,000—	No. Salary	No. Salary	No. Salary
Director and principal agronomist.....	1 \$6,000	1 \$6,000	1 \$6,000
Salary range, \$4,600–\$5,200; average, \$4,900—	2 4,700	2 4,700	2 4,600
Senior horticulturist.....	1 4,600	1 4,600	1 4,600
Senior agriculturist.....	1 4,800	1 4,800	1 4,600
Salary range, \$3,800–\$4,400; average, \$4,100—	5 4,060	4 4,050	2.6 4,000
Agonomist.....	1 4,300	1 4,200	1 4,000
Parasitologist.....	1 4,200	1 4,200	1 4,000
Plant pathologist.....	1 4,000	1 4,000	0.6 4,000
Chemist.....	1 4,000		
Entomologist.....	1 3,800	1 3,800	
Salary range, \$2,600–\$3,100; average, \$2,850—			
Assistant chemist.....	1 2,900	1 2,900	1 2,800
Salary range, \$2,300–\$2,800; average, \$2,550—			
Principal clerk.....	1 2,700	1 2,700	1 2,600
Salary range, \$1,500–\$1,800; average, \$1,650—			
Junior clerk.....	1 1,620	1 1,560	1 1,560
Salary range, \$1,080–\$1,380; average, \$1,230—			
Laboratory aide.....	1 1,080	1 1,080	1 1,080
Total average number of employees.....	12	11	9.6
Total personal services, field.....	44,000	39,840	32,657
Wages, miscellaneous temporary employees.....	12,200	12,200	18,578
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$4,000 \$5			
Increase in salaries..... 160 800			
Total increase..... 4,160 805			
Deduct allowance value of quarters furnished.....	700	700	636
Cash payment, salaries and wages.....	55,500	51,340	50,599
Deduct expenditures for personal services included in objects named below.....	2,200	2,200	4,615
Net personal services, field.....	53,300	49,140	45,984
01 Total personal services.....	53,300	49,140	45,984
02 Supplies and materials.....	3,100	2,600	2,395
05 Communication service.....	360	360	285
06 Travel expenses.....	600	600	250
07 Transportation of things (service).....	500	500	502
10 Furnishing beat, light, water, and power.....	200	200	50
12 Repairs and alterations.....	1,700	1,700	7,772
30 Equipment (including livestock).....	2,200	2,200	1,762
32 Structural and nonstructural improvements.....	1,600	1,600	
Grand total.....	63,560	58,900	59,000
Reserve.....		300	
Total estimate or appropriation.....	63,560	59,200	59,000
GUAM EXPERIMENT STATION			
Personal services, field:	Average—	Average—	Average—
Salary range, \$4,600–\$5,200; average, \$4,900—	No. Salary	No. Salary	No. Salary
Director and animal busbandman.....	1 \$5,000	1 \$5,000	1 \$4,800
Salary range, \$3,500–\$4,000; average, \$3,750—			
Associate entomologist.....	1 3,700	1 3,700	1 3,600
Salary range, \$2,300–\$2,800; average, \$2,550—			
Principal clerk.....	1 2,600	1 2,600	1 2,500
Salary range, \$1,440–\$1,740; average, \$1,590—	3 1,593	3 1,553	2.8 1,534
Scientific aide.....	1 1,620	1 1,620	0.8 1,620
Junior scientific aide.....	2 1,580	2 1,520	2 1,500
Total average number of employees.....	6	6	5.8
Total personal services, field.....	16,080	15,960	15,251
Wages, miscellaneous temporary employees.....	10,000	9,000	8,022
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$1,000 \$1,247			
Increase in salaries..... 120 440			
Total increase..... 1,120 1,687			

Salaries and Expenses, Office of Experiment Stations—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
GUAM EXPERIMENT STATION—continued			
Personal services, field—Continued.			
Deduct allowance value of quarters furnished.....	\$200	\$200	\$200
Cash payment, salaries and wages.....	25,880	24,760	23,073
Deduct expenditures for personal services included in objects named below.....	2,000	1,000	966
Net personal services, field.....	23,880	23,760	22,107
01 Total personal services.....	23,880	23,760	22,107
02 Supplies and materials.....	1,900	1,900	3,245
05 Communication service.....	20	20	15
06 Travel expenses.....	500	500	281
07 Transportation of things (service).....	300	300	613
12 Repairs and alterations.....	1,400	1,400	2,195
30 Equipment (including livestock).....	500	500	215
32 Structural and nonstructural improvements.....	1,700	1,820	329
Total estimate or appropriation.....	30,200	30,200	29,000
VIRGIN ISLANDS EXPERIMENT STATION			
Personal services, field:	Average—	Average—	Average—
Salary range, \$4,600–\$5,200; average, \$4,900—	No. Salary	No. Salary	No. Salary
Director and senior agronomist.....	1 \$5,000	1 \$5,000	1 \$4,800
Salary range, \$3,800–\$4,400; average, \$4,100—			
Extension agent.....	1 4,000	1 4,000	1 3,700
Salary range, \$3,200–\$3,700; average, \$3,450—	3 3,633	3 3,567	3 3,533
Assistant veterinarian and animal busbandman.....	1 3,700	1 3,600	1 3,600
Assistant agronomist.....	1 3,700	1 3,700	1 3,600
Assistant horticulturist.....	1 3,500	1 3,400	1 3,400
Salary range, \$1,860–\$2,200; average, \$2,016.67—			
Clerk.....	1 1,920	1 1,920	1 1,920
Total average number of employees.....	6	6	6
Total personal services, field.....	21,820	21,620	21,020
Wages, miscellaneous temporary employees.....	4,600	4,600	6,238
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force..... \$1,638			
Increase in salaries..... \$200 600			
Total decrease..... 1,038			
Total increase..... 200			
Deduct allowance value of quarters furnished.....	600	600	600
Cash payment, salaries and wages.....	25,820	25,620	26,658
Deduct expenditures for personal services included in objects named below.....	1,000	1,000	773
Net personal services, field.....	24,820	24,620	25,885
01 Total personal services.....	24,820	24,620	25,885
02 Supplies and materials.....	1,350	1,350	621
05 Communication service.....	60	60	48
06 Travel expenses.....	1,000	1,000	479
07 Transportation of things (service).....	220	220	224
10 Furnishing beat, light, water, and power.....	10	10	
12 Repairs and alterations.....	1,200	1,200	620
30 Equipment (including livestock).....	1,000	1,000	201
32 Structural and nonstructural improvements.....	640	840	877
Grand total.....	30,300	30,300	28,955
Unobligated balance.....			45
Total estimate or appropriation.....	30,300	30,300	29,000

In all, salaries and expenses,

Estimate 1932, \$397,560

Appropriated 1931, * \$411,500

Total, Office of Experiment Stations, annual appropriations, general fund, [\$4,751,500] \$4,754,560, of which amount not to exceed [\$153,880] \$159,600 may be expended for personal services in the District of Columbia:

Estimate 1932, \$4,754,560

Appropriated 1931, * \$4,751,500

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

EXTENSION SERVICE

Payments to States, Hawaii, and Alaska for Agricultural Extension Work—

For cooperative agricultural extension work, to be allotted, paid, and expended in the same manner, upon the same terms and conditions, and under the same supervision as the additional appropriations made by the act of May 8, 1914 (U. S. C., title 7, secs. 341-348), entitled "An act to provide for cooperative agricultural extension work between the agricultural colleges in the several States receiving the benefits of an act of Congress approved July 2, 1862 (U. S. C., title 7, secs. 301-308), and of acts supplementary thereto, and the United States Department of Agriculture," \$1,580,000; and all sums appropriated by this act for use for demonstration or extension work within any State shall be used and expended in accordance with plans mutually agreed upon by the Secretary of Agriculture and the proper officials of the college in such State which receives the benefits of said act of May 8, 1914: *Provided*, That of the above appropriation not more than \$300,000 shall be expended for purposes other than salaries of county agents (U. S. C., title 5, secs. 511, 512; title 7, secs. 301-308, 341-348; U. S. C., Supp. III, title 7, sec. 386c; act May 27, 1930, vol. 46, p. 397),

Est. 1932, \$1,580,000

App. 1931, \$1,580,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$1,580,000; 1931, \$1,580,000; 1930, \$1,580,000.

To enable the Secretary of Agriculture to carry into effect the provisions of the act entitled "An act to provide for the further development of agricultural extension work between the agricultural colleges in the several States receiving the benefits of the act entitled 'An act donating public lands to the several States and Territories which may provide colleges for the benefit of agriculture and mechanic arts,' approved July 2, 1862 (U. S. C., title 7, secs. 301-308), and all acts supplementary thereto, and the United States Department of Agriculture," approved May 22, 1928 (U. S. C., Supp. III, title 7, secs. 343a, 343b) (U. S. C., title 7, secs. 301-308; U. S. C., Supp. III, title 7, secs. 343a, 343b, 386c; act May 27, 1930, vol. 46, p. 397),

Est. 1932, \$1,480,000

App. 1931, \$1,480,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$1,480,000; 1931, \$1,480,000; 1930, \$1,480,000.

To enable the Secretary of Agriculture to carry into effect the provisions of the act entitled "An act to extend the benefits of the Hatch Act and the Smith-Lever Act to the Territory of Alaska," approved February 23, 1929 (U. S. C., Supp. III, title 7, sec. 386c) (act May 27, 1930, vol. 46, p. 397),

Est. 1932, \$10,000

App. 1931, \$10,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$10,000; 1931, \$10,000.

Additional cooperative agricultural extension work: For additional cooperative agricultural extension work, including employment of specialists in economics and marketing, to be allotted and paid by the Secretary of Agriculture to the several States and the Territory of Hawaii in such amounts as he may deem necessary to accomplish such purposes, [fiscal year 1931,] \$1,000,000: *Provided*, That no expenditures shall be made hereunder until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities or by individuals or organizations for the accomplishment of such purpose (act July 3, 1930, vol. 46, p. 870),

Est. 1932, \$1,000,000

App. 1931, \$1,000,000

22 Grants, subsidies, and contributions: Expenditures—1932, \$1,000,000; 1931, \$1,000,000.

In all, payments to States, Hawaii, and Alaska for agricultural extension work,

Estimate 1932, \$4,070,000

Appropriated 1931, \$4,070,000

Salaries and Expenses, Extension Service—

For necessary expenses for general administrative purposes, including personal services in the District of Columbia (U. S. C., title 5, secs. 511, 512; title 7, secs. 301-308, 341-348; act May 27, 1930, vol. 46, p. 397),

Est. 1932, \$15,260

App. 1931, \$15,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Clerical, administrative, and fiscal service—			
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk—			
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk—			
Total average number of employees—	6	6	5
01 Total personal services—	13,800	13,800	11,526
Increase over prior fiscal year—			
1931			
Increase in force—	\$1,740		
Increase in salaries—	534		
Total increase—	2,274		
02 Supplies and materials—	200	200	91
Travel expenses:			
0615 Transportation—	660	660	197
0616 Subsistence—	600	600	140
06 Total travel expenses—	1,260	1,260	337
Grand total—	15,260	15,260	11,954
Unobligated balance—			46
Total estimate or appropriation—	15,260	15,260	12,000

For farmers' cooperative demonstration work, including special suggestions of plans and methods for more effective dissemination of the results of the work of the Department of Agriculture and the agricultural experiment stations and of improved methods of agricultural practice, at farmers' institutes and in agricultural instruction, and for such work on Government reclamation projects, and for personal services in the city of Washington and elsewhere, supplies, and all other necessary expenses, [\$1,536,000] \$1,574,430 [together with \$14,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929]: *Provided*, That the expense of such service shall be defrayed from this appropriation and such cooperative funds as may be voluntarily contributed by State, county, and municipal agencies, associations of farmers, and individual farmers, universities, colleges, boards of trade, chambers of commerce, other local associations of business men, business organizations, and individuals within the State (U. S. C., title 5, secs. 511, 512; title 7, secs. 301-308, 341-348; act May 27, 1930, vol. 46, p. 397),

Est. 1932, \$1,574,430

App. 1931, \$1,536,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Head scientist—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist—			
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist—			
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist—			
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist—			
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant librarian—			
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific illustrator—			
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Scientific illustrator—			
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Junior library assistant—			
Assistant scientific illustrator—			
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior lithographer artistic—			
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper—			

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Senior administrative officer	<i>Average—</i> No. 1 Salary \$4,600	<i>Average—</i> No. 1 Salary \$4,600	<i>Average—</i> No. 1 Salary \$4,600
Grade 10, \$3,500–\$4,100; average, \$3,800—			
Junior administrative officer	2 3,800	1 4,100	1 4,000
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant	2.7 3,422	2.7 3,359	2.8 3,334
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Administrative assistant	2 3,300	2 3,300	2 3,200
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Chief photographer	2 3,000	2 3,000	2 2,950
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk	8 2,425	7 2,400	6.5 2,362
Principal photographer (film editor)	6 2,467	6 2,417	5.9 2,350
Principal sound technician	1 2,300	1 2,300	0.6 2,481
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior photographer	11.8 2,271	11.8 2,271	11.4 2,238
Senior clerk-stenographer	1.8 2,278	1.8 2,278	1.8 2,315
Senior clerk	1 2,100	1 2,100	1 2,100
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk	9 2,289	9 2,289	8.6 2,237
Clerk-stenographer	19 1,933	18 1,937	16.5 1,904
Translator	7 1,886	7 1,877	6.3 1,899
Photographer	10 1,950	9 1,967	9 1,910
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	1 1,980	1 1,980	1 1,920
Senior stenographer	1 2,040	1 2,040	0.2 1,700
Assistant clerk-stenographer	39.3 1,752	34.5 1,754	32.1 1,725
Assistant photographer	15.8 1,816	15.8 1,801	14 1,777
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	20 1,692	15.2 1,701	14.1 1,668
Junior clerk-typist	2.5 1,860	2.5 1,836	3 1,780
Junior photographer	1 1,680	1 1,620	1 1,620
Junior operator office devices	13 1,523	12 1,530	13.1 1,602
Junior stenographer	6 1,530	6 1,530	6.3 1,534
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk	2 1,620	2 1,620	1.9 1,575
Junior typist	1 1,500	1 1,500	1 1,500
Underphotographer	3 1,440	2 1,440	2.6 1,431
Underoperator office devices	11.6 1,425	12.4 1,415	15.4 1,336
Custodial service—			
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Messenger	5 1,428	5 1,392	4.4 1,397
Senior laborer	1.6 1,294	2.4 1,388	5.1 1,239
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger	2 1,470	2 1,470	2.9 1,354
Junior laborer	3 1,460	3 1,440	3 1,397
Grade 1, \$600 to \$840; average, \$720—			
Junior messenger			0.1 717
Total average number of employees—	170.3	156.8	153.1
Total personal services, departmental—	446,420	401,360	379,961
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$41,970	\$15,451	
Increase in salaries.....	3,090	5,948	
Total increase.....	45,060	21,399	
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Field agent	2 4,900	2 4,900	2.6 4,769
Salary range, \$3,200–\$3,800; average, \$3,500—			
Field agent	3 3,667	3 3,667	3 3,600
Total average number of regular employees—	5	5	5.6
Total personal services, field (regular employees)	20,800	20,800	23,200
Decrease under prior fiscal year—			
1931			
Decrease in force.....	\$2,400		
Wages, miscellaneous temporary employees—	952,760	985,580	936,420
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force.....	\$49,160		
Decrease in force.....	\$32,820		
Total personal services, field.....	973,560	1,006,380	959,620
01 Total personal services.....	1,419,980	1,407,740	1,339,581
Supplies and materials:			
0200 Stationery and office supplies.....	35,000	35,000	33,897
0220 Scientific and educational supplies.....	4,000	4,000	3,082
0280 Sundry supplies.....	700	700	676
02 Total supplies and materials.....	39,700	39,700	37,655
04 Subsistence and care of motor vehicles.....			7
Communication service:			
0500 Telegraph service.....	700	700	698
0510 Telephone service.....	1,000	1,000	933
05 Total communication service.....	1,700	1,700	1,631

¹ Due to transfer of funds to temporary field employees (reclamation demonstrations).
² Due to transfer of funds to District of Columbia.

Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Travel expenses:			
0615 Transportation.....	\$43,000	\$43,000	\$41,326
0616 Subsistence.....	26,000	26,000	25,004
0617 Other incidental travel expenses.....	200	200	230
06 Total travel expenses.....	69,200	69,200	66,560
07 Transportation of things (service).....	6,000	6,000	5,828
08 Photographing, photographs, and prints.....	100	100	90
12 Repairs and alterations.....	6,000	6,000	6,306
13 Special and miscellaneous current expenses.....	400	400	332
Equipment:			
3010 Furniture, furnishings, and fixtures.....	5,000	5,000	4,614
3020 Educational and scientific equipment.....	25,850	12,000	8,466
3050 Other equipment.....	500	500	458
30 Total equipment.....	31,350	17,500	13,538
Grand total.....	1,574,430	1,548,340	1,471,528
Deduct portion of 1929 unexpended balance reappropriated for use during 1931.....		—14,000	
Unobligated balance.....			+23,472
Reserve.....		+5,000	
Total estimate or appropriation.....	1,574,430	1,539,340	1,495,000

To enable the Secretary of Agriculture to make suitable agricultural exhibits at State, interstate, and international fairs held within the United States; for the purchase of necessary supplies and equipment; for telephone and telegraph service, freight and express charges; for travel, and for every other expense necessary, including the employment of assistance in or outside the city of Washington (*U. S. C., title 5, secs. 511, 512; title 7, secs. 301–308, 341–348; act May 27, 1930, vol. 46, p. 398*),

Est. 1932, \$129,870

App. 1931, * \$120,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Scientist (in charge, preparation division)	<i>Average—</i> No. 0.9 Salary \$4,800	<i>Average—</i> No. 0.9 Salary \$4,800	<i>Average—</i> No. 0.8 Salary \$4,800
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate engineer	1 3,800	1 3,800	0.7 3,650
Subprofessional service—			
Grade 8, \$2,600–\$3,200; average, \$2,900—			
Chief scientific illustrator (exhibits designer)	1 3,100	1 3,100	0.8 3,000
Grade 7, \$2,300–\$2,900; average, \$2,600—			
Senior engineering draftsman	1 2,500	1 2,500	0.1 2,300
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior scientific illustrator	2.1 2,200	2.1 2,200	3.2 2,150
Senior engineering draftsman	2 2,250	2 2,250	1.8 2,225
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Scientific illustrator	0.1 2,000	0.1 2,000	1.4 2,100
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific illustrator	1 1,980	1 1,920	1 1,920
Grade 3, \$1,440–\$1,800; average, \$1,620—			
Junior exhibits preparator	2 1,890	2 1,860	1.9 1,800
Grade 1, \$1,020–\$1,380; average, \$1,200—			
Minor exhibits preparator	1 1,500	1 1,440	0.3 1,440
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Head administrative officer (chief, office of exhibits)	1.9 4,956	1.9 4,800	2 4,800
Senior administrative officer (in charge, exhibition division)	1 5,200	1 5,000	1 5,000
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant (specialist in exhibitions)	0.9 4,600	0.9 4,600	1 4,600
Artist manager	3.8 3,323	2.8 3,267	2.6 3,267
Exhibit designer	0.8 3,400	0.8 3,300	0.7 3,300
Exhibit extension specialist	1 3,200	1 3,200	0.9 3,200
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant (assistant in exhibits)	1 3,200	1 3,300	1 3,300
Junior administrative assistant (administrative assistant)	1.8 2,620		
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk	0.8 2,600	0.8 2,600	0.9 2,600
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk	1 2,600		
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	0.9 2,500	0.9 2,500	1 2,500
Clerk-stenographer	3 2,140	3 2,140	2.8 2,060
	3.8 1,810	3.8 1,795	3.5 1,775
	2.6 1,876	2.6 1,820	2.3 1,780
	1.2 1,770	1.2 1,770	1.2 1,770

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Clerical, administrative, and fiscal service— Continued.			
Grade 2, \$1,440–\$1,800; average, \$1,620.....	Average— No. Salary 3 \$1,440	Average— No. Salary 2 \$1,440	Average— No. Salary 1.1 \$1,470
Junior clerk-stenographer.....	2 1,440	1 1,440	0.7 1,500
Junior clerk-typist.....	1 1,440	1 1,440	0.4 1,460
Grade 1, \$1,260–\$1,620; average, \$1,440.....	1.2 1,290	1.2 1,260	1.1 1,260
Junior typist.....	0.2 1,260	0.2 1,260	1.1 1,260
Underclerk.....	1 1,320	1 1,260	
Custodial service—			
Grade 2, \$1,080–\$1,380; average, \$1,230— Assistant messenger.....	1 1,080	1 1,080	2 1,080
Total average number of employees.....	30.4	27.4	26.6
Total personal services, departmental.....	74,810	66,820	63,730
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$7,240	1,901	
Increase in salaries.....	750	1,189	
Total increase.....	7,990	3,090	
Personal services, field:			
Salary range, \$2,600–\$3,200; average, \$2,900— Superintendent factory-warehouse.....	1 2,700	1 2,700	0.1 2,600
Salary range, \$1,860–\$2,300; average, \$2,050— Carpenter and cabinetmaker.....	2 2,200	2 2,200	1.9 2,150
Salary range, \$1,680–\$2,040; average, \$1,860— Foreman of laborers.....	1 1,920	1 1,920	0.9 1,920
Salary range, \$1,320–\$1,680; average, \$1,500— Laborer-chauffeur.....	1 1,500	1 1,500	0.9 1,500
Salary range, \$1,200–\$1,560; average, \$1,380— Carpenter's helper.....	2 1,440	2 1,410	1.8 1,380
Salary range, \$1,080–\$1,440; average, \$1,260— Unskilled laborer.....	3 1,360	3 1,340	2.8 1,340
Salary range, \$840–\$1,080; average, \$960— Junior typist.....	1.2 1,020	1.2 1,020	1.3 940
Total average number of employees.....	11.2	11.2	9.7
Total personal services, field.....	18,800	18,680	15,048
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$3,218
Increase in salaries.....	\$120		414
Total increase.....	120		3,632
01 Total personal services.....	93,610	85,500	78,778
02 Supplies and materials.....	2,000	2,000	2,186
Communication service:			
0500 Telegraph.....	80	80	75
0510 Telephone.....	692	692	692
5 Total communication service.....	772	772	767
Travel expenses:			
0615 Transportation.....	4,000	4,000	4,016
0616 Subsistence.....	4,000	4,000	3,947
06 Total travel expenses.....	8,000	8,000	7,963
Transportation of things:			
0700 Freight and incidental charges.....	100	100	80
0710 Express.....	70	70	58
0730 Local transportation (drayage, trucking, etc.).....	575	575	567
07 Total transportation of things.....	745	745	705
Furnishing light, power, and water.....	160	160	155
11 Rent of building.....	3,665	3,665	3,665
12 Repairs and alterations.....	750	750	740
13 Special and miscellaneous services (emergency labor, field).....	800	800	819
Equipment:			
3010 Furniture, furnishings, and fix- tures.....	700	700	2,523
3020 Agricultural educational exhibits (material for, new and revision of old exhibits).....	17,768	16,668	20,249
3050 Miscellaneous.....	900	400	1,000
30 Total equipment.....	19,368	17,768	23,772
Grand total.....	129,870	120,160	119,550
Unobligated balance.....			450
Reserve.....		500	
Total estimate or appropriation.....	129,870	120,660	120,000

[The unexpended balance of the appropriation for an exhibit at the Fourth World's Poultry Congress contained in the second deficiency act, fiscal year 1929, is continued available for the fiscal year 1931.]

Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 5, \$4,600–\$5,400; average, \$5,000— Scientist.....	Average— No. Salary 0.2 \$4,800	Average— No. Salary 0.2 \$4,800	Average— No. Salary 0.2 \$4,800
Grade 3, \$3,200–\$3,800; average, \$3,500— Associate engineer.....			0.1 3,650
Subprofessional service—			
Grade 8, \$2,600–\$3,200; average, \$2,900— Chief scientific illustrator.....			0.2 3,000
Grade 6, \$2,000–\$2,600; average, \$2,300— Senior scientific illustrator.....			0.2 2,167
Senior engineering draftsman.....			0.1 2,250
Grade 4, \$1,620–\$1,980; average, \$1,800— Assistant scientific illustrator.....			0.1 1,860
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000— Senior administrative officer.....		0.1 \$4,600	0.2 5,500
Grade 9, \$3,200–\$3,800; average, \$3,500— Senior administrative assistant.....		0.1 3,300	0.1 3,300
Artist manager.....			0.1 3,300
Grade 6, \$2,300–\$2,900; average, \$2,600— Principal clerk.....		0.1 2,500	0.1 2,400
Grade 5, \$2,000–\$2,600; average, \$2,300— Senior clerk.....			0.4 2,000
Cinematographer.....			0.3 2,000
Grade 4, \$1,800–\$2,160; average, \$1,980— Clerk.....			0.1 2,000
Photographer.....			0.4 2,025
Grade 3, \$1,620–\$1,980; average, \$1,800— Assistant clerk.....		0.3 1,830	0.2 1,830
Clerk-stenographer.....		0.2 1,860	0.1 1,860
Grade 2, \$1,440–\$1,800; average, \$1,620— Junior clerk-stenographer.....		0.1 1,800	0.1 1,800
Laboratory aide.....			0.6 1,440
Total average number of employees.....		0.6	2.7
Total personal services, departmental.....		961	5,503
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000— Scientist.....		0.1 4,800	
Salary range, \$3,200–\$3,800; average, \$3,500— Senior administrative assistant.....		0.1 3,300	
Salary range, \$1,860–\$2,300; average, \$2,050— Carpenter and cabinetmaker.....			0.1 2,200
Salary range, \$1,080–\$1,440; average, \$1,260— Unskilled laborer.....		0.1 1,320	
Total average number of employees.....		0.3	0.1
Total personal services, field.....		876	201
01 Total personal services.....		1,837	5,705
Supplies and materials:			
0220 Photograph, mimeograph, and multigraph.....		25	45
02 Total supplies and materials.....		25	45
Communication service:			
0500 Telegraph service.....		15	
0510 Telephone service, field.....		30	
05 Total communication service.....		45	
Travel expenses:			
0615 Transportation.....		2,200	1,010
0616 Subsistence.....		2,500	1,266
06 Total travel expenses.....		4,700	2,276
Transportation of things:			
0700 Freight and incidental expenses.....		1,222	
0710 Express.....		10	8
0730 Local transportation, trucking, etc.....		100	
07 Total transportation of things.....		1,332	8
Printing and binding.....			1,062
11 Rent of space.....		900	
13 Special and miscellaneous services (emergency labor, field).....		400	
Equipment:			
3010 Furniture, furnishings, and fix- tures.....		400	49
3020 Agricultural exhibits (materials for).....		504	5,212
3050 Miscellaneous.....		500	
30 Total equipment.....		1,404	5,261
Grand total.....		10,643	14,357
Deduct in 1931 and add in 1930 unex- pended balance of 1930 appropriation made available for 1931.....		–10,643	+10,643
Total estimate or appropriation.....			25,000

Salaries and Expenses, Extension Service—Continued.

[Cooperative Farm Forestry:] For cooperation with appropriate officials of the various States or with other suitable agencies to assist the owners of farms in establishing, improving, and renewing wood lots, shelter belts, windbreaks, and other valuable forest growth, and in growing and renewing useful timber crops under the provisions of section 5 of the act entitled "An act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote the continuous production of timber on lands chiefly suitable therefor" approved June 7, 1924 (U. S. C., title 16, secs. 564-570), including personal services in the District of Columbia (U. S. C., title 16, secs. 564-570; act May 27, 1930, vol. 46, p. 398),

Est. 1932, \$72,000

App. 1931, \$70,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental: Professional service— Grade 5, \$4,600-\$5,400; average, \$5,000— Senior scientist.....	<i>Average— No. Salary</i> 1 \$4,600	<i>Average— No. Salary</i> 1 \$4,600	<i>Average— No. Salary</i> 0.7 \$4,600
Total average number of regular employees.....	1	1	0.7
Total personal services, departmental.....	4,600	4,600	3,003
Increase over prior fiscal year— 1931.....			
Increase in force.....	\$1,597		
Personal services, field: Wages, miscellaneous temporary employees.....	65,900	63,400	55,353
Increase over prior fiscal year— 1932 1931.....			
Increase in force (part time).....	\$2,500	\$3,047	
01 Total personal services.....	70,500	68,000	58,356
Travel expenses: 0615 Transportation.....	750	750	413
0616 Subsistence.....	750	750	414
0617 Incidental transportation expenses.....			1
06 Total travel expenses.....	1,500	1,500	828
Grand total.....	72,000	69,500	59,184
Unobligated balance.....			5,816
Reserve.....		500	
Total estimate or appropriation.....	72,000	70,000	65,000

In all, salaries and expenses,

Estimate 1932, \$1,791,560

Appropriated 1931, " \$1,741,000

Flood Relief for Devastated Farm Lands—

Expenditure from prior balance:

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field: 01 Wages, miscellaneous temporary employees.....			\$89,770
Unobligated balance.....			1,741
Total.....			1 91,511

1 Unexpended balance from 1929 authorized for expenditure in 1930.

International Fur Trade Exposition, Leipzig, Germany—

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental: Professional service— Grade 5, \$4,600-\$5,400; average, \$5,000— Exhibit planner.....	<i>Average— No. Salary</i> 0.1 \$4,800	<i>Average— No. Salary</i> 0.1 \$4,800	<i>Average— No. Salary</i> 0.1 \$4,800
Grade 3, \$3,200-\$3,800; average, \$3,500— Associate engineer.....			0.1 3,700

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

International Fur Trade Exposition, Leipzig, Germany—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued. Subprofessional service— Grade 6, \$2,000-\$2,600; average, \$2,300— Senior scientific illustrator.....	<i>Average— No. Salary</i> 0.1 \$2,250	<i>Average— No. Salary</i> 0.1 \$2,250	<i>Average— No. Salary</i> 0.1 1,020
Grade 1, \$1,020-\$1,380; average, \$1,200— Art room apprentice.....			0.1 1,020
Clerical, administrative, and fiscal service— Grade 12, \$4,600-\$5,400; average, \$5,000— Senior administrative officer (in charge, exhibition division).....		0.1 \$4,600	0.2 3,300
Grade 9, \$3,200-\$3,800; average, \$3,500— Senior administrative assistant.....			0.1 3,300
Artist manager.....			0.1 3,300
Grade 4, \$1,800-\$2,160; average, \$1,980— Clerk.....			0.1 1,920
Grade 3, \$1,620-\$1,980; average, \$1,800— Assistant clerk.....		0.3 1,860	0.2 1,920
Assistant clerk-stenographer.....		0.1 1,800	0.1 1,800
Total average number of employees.....		0.4	0.8
Total personal services, departmental.....		800	994
Personal services, field: Salary range, \$5,600-\$6,400; average, \$6,000— Principal biologist.....			0.1 5,600
Salary range, \$3,200-\$3,800; average, \$3,500— Associate engineer.....			0.3 3,500
Senior administrative assistant.....			0.1 3,700
Salary range, \$1,860-\$2,300; average, \$2,050— Carpenter and cabinetmaker.....			0.2 3,300
Salary range, \$1,680-\$2,040; average, \$1,860— Foreman of laborers.....			0.1 2,150
Salary range, \$1,320-\$1,680; average, \$1,500— Laborer-chauffeur.....			0.1 1,920
Salary range, \$1,200-\$1,560; average, \$1,380— Carpenters' helper.....			0.1 1,500
Salary range, \$1,080-\$1,440; average, \$1,260— Unskilled laborer.....			0.1 1,380
Salary range, \$840-\$1,080; average, \$960— Junior typist.....			0.1 960
Temporary employees at wages ranging from \$3.50 to \$7.50 per diem.....		100	
Total average number of employees.....		100	1
Total personal services, field.....		100	2,206
01 Total personal services.....		900	3,200
Supplies and materials: 0220 Photograph, mimeograph, and multigraph.....		100	10
0280 Sundry supplies.....		50	
02 Total supplies and materials.....		150	10
Communication service: 0500 Telegraph service.....		15	2
0510 Telephone service (field).....		50	
05 Total communication service.....		65	2
Travel expenses: 0615 Transportation.....		2,000	1,225
0616 Subsistence.....		3,500	141
06 Total travel expenses.....		5,500	1,366
Transportation of things: 0700 Freight and incidental expenses.....		1,700	714
0710 Express.....		18	79
0730 Local transportation (trucking, etc.).....		100	
07 Total transportation of things.....		1,818	793
08 Printing and binding.....			914
11 Rent of space.....		2,500	
13 Special and miscellaneous services (emergency labor, field service).....		700	295
Equipment: 3010 Furniture, furnishings and fixtures.....		500	1,180
3020 Agricultural exhibits (materials for).....		1,300	7,307
3050 Miscellaneous.....		1,400	
30 Total equipment.....		3,200	8,487
Grand total.....		14,833	15,067
Add amount transferred to State Department.....			100
Total.....		14,833	15,167

Total, Extension Service, annual appropriations, general fund:

Estimate 1932, \$5,861,560

Appropriated 1931, " \$5,811,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Permanent specific appropriation:

Cooperative Agricultural Extension Work—

For the purpose of paying the expenses of cooperative agricultural extension work and the necessary printing and distributing of information in connection with same, there is permanently appropriated \$480,000 for each year, \$10,000 of which is paid annually to each State which has by action of its legislature assented to the provisions of the act. There was also appropriated an additional sum of \$600,000 for the fiscal year following that in which the foregoing appropriation first became available, and for each year thereafter for seven years a sum exceeding by \$500,000 the sum appropriated for each preceding year, and for each year thereafter there is permanently appropriated the sum of \$4,100,000 in addition to the sum of \$480,000. The additional sums are allotted annually to each State by the Secretary of Agriculture and paid in the proportion which the rural population of each State bears to the total rural population of all the States as determined by the next preceding Federal census, but no payment out of the additional appropriations can be made in any year to any State until an equal sum has been appropriated for that year by the legislature of such State, or provided by State, county, college, local authority, or individual contributions from within the State, for the maintenance of cooperative agricultural extension work. On May 16, 1928 (U. S. C., Supp. III, title 7, secs. 386–386b), this appropriation was amended to include a permanent allotment to the Territory of Hawaii of \$10,000 plus an additional sum of \$12,935.43, subject to the same terms and conditions as the original act. The permanent annual appropriation was thereby increased to \$4,602,935.43 (U. S. C., title 7, secs. 342, 343; U. S. C., Supp. III, title 7, secs. 386–386b).

Total, Extension Service, permanent appropriation, general fund,

Estimate 1932, \$4,602,936 Appropriated 1931, \$4,602,936

22 Grants, subsidies, and contributions: Expenditures—1932, \$4,602,936; 1931, \$4,602,936; 1930, \$4,602,936.

Total, Extension Service, general fund, [\$10,413,936] \$10,464,496, of which amount not to exceed [\$482,520] \$539,630 may be expended for personal services in the District of Columbia,

Estimate 1932, \$10,464,496 Appropriated 1931, \$10,413,936

Grand total, office of the Secretary of Agriculture:

	Estimates, 1932	Appropriations, 1931
Annual appropriations.....	\$13,434,156	\$13,154,500
Permanent appropriation.....	4,602,936	4,602,936

Total, general fund..... 18,037,092 17,757,436

Estimate 1932, \$18,037,092 Appropriated 1931, \$17,757,436

WEATHER BUREAU

Salaries and Expenses, Weather Bureau—

For carrying into effect in the District of Columbia and elsewhere in the United States, in the West Indies, in the Panama Canal, the Caribbean Sea, and on adjacent coasts, in the Hawaiian Islands, in Bermuda, and in Alaska the provisions of an act approved October 1, 1890 (U. S. C., title 15, secs. 311–313, 317), so far as they relate to the weather service transferred thereby to the Department of Agriculture, and the amendment thereof contained in section 5 (e) of the air commerce act of 1926 (U. S. C., Supp. III, title 15, sec. 313), for the employment of professors of meteorology, district forecasters, local forecasters, meteorologists, section directors, observers, apprentices, operators, skilled mechanics, instrument makers, foremen, assistant foremen, proof readers, compositors, pressmen, lithographers, folders and feeders, repair men, station agents, messengers, messenger boys, laborers, special observers, display men, and other necessary employees; for fuel, gas, electricity, freight and express charges, furniture, stationery, ice, dry goods, twine, mats, oil, paints, glass, lumber, hardware, and washing towels; for advertising; for purchase, subsistence, and care of horses and vehicles, the purchase and repair of harness, for official purposes only; for instruments, shelters, apparatus, storm-warning towers and repairs thereto; for rent of offices; for repair, alterations, and improvements to existing buildings and care and preservation of grounds, including the construction of necessary

outbuildings and sidewalks on public streets abutting Weather Bureau grounds; and the erection of temporary buildings for living quarters of observers; for official traveling expenses; for telephone rentals, and for telegraphing, telephoning, and cabling reports and messages, rates to be fixed by the Secretary of Agriculture by agreement with the companies performing the service; for the maintenance and repair of Weather Bureau telegraph, telephone, and cable lines; and for every other expenditure required for the establishment, equipment, and maintenance of meteorological offices and stations and for the issuing of weather forecasts and warnings of storms, cold waves, frosts, and heavy snows, the gaging and measuring of the flow of rivers and the issuing of river forecasts and warnings; for observations and reports relating to crops, and for other necessary observations and reports, including cooperation with other bureaus of the Government and societies and institutions of learning for the dissemination of meteorological information as follows (U. S. C., title 5, secs. 511, 512; title 15, secs. 311–313, 317; U. S. C., Supp. III, title 15, sec. 313; act May 27, 1930, vol. 46, pp. 398, 399):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (U. S. C., title 5, secs. 511, 512; title 15, secs. 311–313, 317; U. S. C., Supp. III, title 15, sec. 313; act May 27, 1930, vol. 46, p. 399),

Est. 1932, \$138,680

App. 1931, \$136,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:						
Professional service—						
Grade 8, \$8,000—\$9,000; average, \$8,500—	Average—		Average—		Average—	
Chief scientist (chief of bureau).....	No.	Salary	No.	Salary	No.	Salary
Grade 6, \$5,600—\$6,400; average, \$6,000—	1	\$8,000	1	\$8,000	1	\$8,000
Principal scientist (assistant chief of bureau).....	1	6,200	1	6,200	1	6,092
Subprofessional service—						
Grade 7, \$2,300—\$2,900; average, \$2,600—						
Principal engineering draftsman.....					0.2	2,600
Grade 3, \$1,440—\$1,800; average, \$1,620—						
Gardener.....	1	1,800	1	1,800	1	1,707
Clerical, administrative, and fiscal service—						
Grade 10, \$3,500—\$4,100; average, \$3,800—						
Junior administrative officer (chief clerk).....	1	4,000	1	4,000	1	3,900
Grade 9, \$3,200—\$3,800; average, \$3,500—						
Senior administrative assistant (chief of division).....	1	3,700	1	3,700	1	3,600
Grade 8, \$2,900—\$3,500; average, \$3,200—	2	3,300	2	3,300	2	3,200
Administrative assistant (personnel officer).....	1	3,400	1	3,400	1	3,300
Administrative assistant (chief of division).....	1	3,200	1	3,200	1	3,100
Grade 7, \$2,600—\$3,200; average, \$2,900—						
Junior administrative assistant.....	2	2,900	2	2,900	2	2,850
Grade 6, \$2,300—\$2,900; average, \$2,600—						
Principal clerk.....	6	2,600	6	2,550	6	2,544
Grade 5, \$2,000—\$2,600; average, \$2,300—						
Senior clerk.....	2	2,350	2	2,350	2	2,300
Grade 4, \$1,800—\$2,160; average, \$1,980—	7	1,926	7	1,894	7.1	1,879
Clerk.....	4	1,975	4	1,920	4	1,905
Clerk-stenographer.....	3	1,860	3	1,860	3.1	1,846
Grade 3, \$1,620—\$1,980; average, \$1,800—	9	1,720	9	1,693	8.6	1,693
Assistant clerk.....	6	1,760	6	1,720	6	1,701
Assistant clerk-stenographer.....	2	1,650	2	1,650	1.7	1,620
Senior operative.....	1	1,620	1	1,620	0.9	1,773
Grade 2, \$1,440—\$1,800; average, \$1,620—	4	1,515	4	1,515	3.7	1,534
Junior clerk.....	2	1,590	2	1,590	2	1,568
Junior clerk-stenographer.....	2	1,440	2	1,440	1.7	1,493
Grade 1, \$1,260—\$1,620; average, \$1,440—						
Underoperator, office devices.....	1	1,440	1	1,440	1	1,380
Custodial service—						
Grade 7, \$1,860—\$2,300; average, \$2,057.14—						
Senior mechanic.....	3	1,980	3	1,980	3	1,980
Grade 6, \$1,680—\$2,040; average, \$1,860—	7	1,854	7	1,800	7	1,795
Mechanic.....	6	1,820	6	1,780	6	1,780
Foreman of laborers.....	1	1,920	1	1,920	1	1,887
Grade 4, \$1,320—\$1,680; average, \$1,500—	4	1,470	4	1,470	4	1,467
Assistant foreman of laborers.....	1	1,560	1	1,560	1	1,560
Undermechanic.....	3	1,440	3	1,440	3	1,435
Grade 3, \$1,200—\$1,500; average, \$1,350—	3	1,420	3	1,420	3	1,420
Messenger.....	1	1,380	1	1,380	1	1,380
Senior laborer.....	2	1,440	2	1,440	2	1,440
Grade 2, \$1,080—\$1,380; average, \$1,230—						
Assistant messenger.....	3	1,100	3	1,100	3	1,080
Grade 2, \$0.50 and \$0.55 per hour—						
Junior office laborer (charwoman— part time).....	4	665	4	665	4	551
Total average number of employees.....	62		62		61.6	
01 Total personal services.....		127,740		126,740		124,812
Increase over prior fiscal year—						
1932 1931						
Increase in salaries.....		\$1,000		\$1,928		

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
02 Supplies and materials.....	\$2,800	\$2,800	\$2,910
05 Communication service.....	2,000	1,800	1,815
06 Travel expenses.....	800	800	412
08 Photographs and prints.....	80	80	65
10 Furnishing of heat, light, power, water, and electricity.....	1,600	1,600	1,615
12 Repairs and alterations.....	1,800	1,800	1,896
13 Special and miscellaneous current ex- penses.....	60	60	62
30 Equipment.....	1,800	1,800	1,803
Grand total.....	138,680	137,480	135,390
Unobligated balance.....			610
Reserve.....		200	
Total estimate or appropriation.....	138,680	137,680	136,000

For necessary expenses incident to collecting and disseminating meteorological, climatological, and marine information, and for investigations in meteorology, climatology, seismology, evaporation, and aerology in the District of Columbia and elsewhere, including \$6,700 for investigations of the relationship of weather conditions to forest fires, under section 6 of the act approved May 22, 1928 (U. S. C., Supp. III, title 16, sec. 581e) [\$2,512,200] \$2,615,520, [together with \$15,000 of the unexpended balances of the appropriations for these purposes for the fiscal year 1929,] of which not to exceed \$800 may be expended for the contribution of the United States to the cost of the office of the secretariat of the International Meteorological Committee; not to exceed \$30,000 which shall be immediately available for the construction of a building and suitable facilities to replace the existing weather bureau building and facilities at Tatoosh Island, Washington, including the employment of architectural services by contract or otherwise, and not to exceed \$10,000 may be expended for the maintenance of a printing office in the city of Washington for the printing of weather maps, bulletins, circulars, forms, and other publications: *Provided*, That no printing shall be done by the Weather Bureau that can be done at the Government Printing Office without impairing the service of said bureau: [Provided further, That the amount authorized by the agricultural appropriation act for the fiscal year 1930 to be expended for the contribution of the United States to the cost of the office of secretariat of the International Meteorological Committee is hereby increased to \$800] (U. S. C., title 5, secs. 511, 512; title 15, secs. 311–313, 317; U. S. C., Supp. III, title 15, secs. 313; act May 27, 1930, vol. 46, p. 399),

Est. 1932, \$2,615,520

App. 1931, * \$2,512,200

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal scientist (senior district fore- caster).....	1 6,000	1 6,000	1 5,892
Principal scientist (principal meteor- ologist).....	4 5,800	4 5,800	3.8 5,831
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior scientist (senior meteorologist).....	5 4,920	5 4,840	4.9 4,793
Senior scientist (senior meteorologist).....	1 4,800	1 4,800	1 4,800
Senior scientist (senior meteorologist).....	4 4,950	4 4,850	3.9 4,791
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate scientist (associate meteor- ologist).....	6 3,300	5 3,320	4.2 3,318
Associate librarian (librarian).....	5 3,268	4 3,300	3.2 3,292
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant scientist (assistant meteor- ologist).....	1 3,400	1 3,400	1 3,400
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior scientist (junior meteorologist).....	6 2,705	6 2,705	5 2,726
Subprofessional service—			
Grade 8, \$2,600–\$3,200; average, \$2,900—			
Chief scientific aide.....	3 2,800	3 2,800	2.9 2,779
Grade 7, \$2,300–\$2,900; average, \$2,600—			
Principal engineering draftsman.....	7 2,557	7 2,557	6.8 2,556
Principal laboratory mechanic.....	1 2,600	1 2,600	0.8 2,600
Principal scientific aide.....	1 2,600	1 2,600	1 2,600
Principal lithographer, mechanical.....	2 2,550	2 2,550	2 2,550
	3 2,533	3 2,533	3 2,533

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Subprofessional service—Continued.			
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior scientific aide.....	25 2,256	25 2,192	24.9 2,180
Senior lithographer, mechanical.....	9 2,200	9 2,200	9 2,170
Senior laboratory mechanic.....	10 2,250	10 2,150	9.9 2,143
Senior laboratory assistant.....	3 2,302	3 2,302	3 2,302
Senior engineering draftsman.....	1 2,300	1 2,200	1 2,200
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Scientific aide.....	13 1,893	13 1,880	12.9 1,866
Laboratory mechanic.....	10 1,879	10 1,862	9.9 1,850
Library assistant.....	2 1,950	2 1,950	2 1,920
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide.....	1 1,920	1 1,920	1 1,920
Assistant lithographer, mechanical.....	4 1,787	4 1,787	4 1,782
Grade 3, \$1,440–\$1,800; average, \$1,620—			
Junior laboratory mechanic.....	3 1,783	3 1,783	3 1,776
Grade 2, \$1,260–\$1,620; average, \$1,440—			
Apprentice lithographer, mechanical.....	1 1,800	1 1,800	1 1,800
Clerical, administrative, and fiscal service—			
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Administrative assistant (chief of divi- sion).....	3 3,100	3 3,100	3 3,100
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....	2 3,100	2 3,100	2 3,100
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....	1 2,800	1 2,800	1 2,800
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....	5 2,550	5 2,450	5.1 2,459
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	3 2,300	3 2,300	3 2,200
Clerk-stenographer.....	14 1,950	14 1,950	13.6 1,919
Head operator, office devices.....	4 1,965	4 1,965	3.6 1,909
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	2 2,040	2 2,040	2 1,993
Assistant clerk-stenographer.....	8 1,920	8 1,920	8 1,905
Senior stenographer.....	8 1,718	7 1,663	6 1,676
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	4 1,755	3 1,720	3.1 1,655
Junior clerk-stenographer.....	3 1,680	3 1,620	2.9 1,700
Junior operative, office devices.....	1 1,680	1 1,620	
Custodial service—			
Grade 5, \$1,600–\$1,860; average, \$1,680—			
Junior mechanic.....	8 1,537	8 1,492	7.1 1,483
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Messenger.....	6 1,509	6 1,449	5.1 1,448
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Junior laborer (full time).....	1 1,500	1 1,500	1 1,500
Assistant messenger.....	1 1,740	1 1,740	1 1,647
Grade 1, \$600–\$840; average, \$720—			
Junior messenger.....	1 600	2 600	0.4 600
Total average number of employees.....	143	141	133.3
Total personal services, departmental.....	1 324,040	1 316,720	2 298,538
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$4,820	\$14,290	
Increase in salaries.....	2,500	3,892	
Total increase.....	7,320	18,182	
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—			
Principal meteorologist.....	5 5,880	5 5,880	5.4 5,868
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior meteorologist.....	23 4,700	23 4,638	21.6 4,628
Salary range, \$3,800–\$4,600; average, \$4,200—			
Meteorologist.....	2 3,902	2 3,800	1.8 3,800
Associate meteorologist.....	42 3,317	42 3,317	40.2 3,324
Assistant meteorologist.....	112 2,760	110 2,691	103 2,735
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior meteorologist.....	131 2,227	131 2,180	130.1 2,164
Senior observer.....	115 2,238	115 2,185	113.4 2,174
Senior observer and radio operator.....	14 2,169	14 2,169	14.8 2,110
Salary range, \$1,800–\$2,160; average, \$1,980—			
Observer.....	2 2,000	2 2,000	1.9 2,000
Observer and radio operator.....	76 1,897	76 1,871	70 1,856
Printer.....	45 1,900	45 1,871	39.9 1,853
Salary range, \$1,680–\$2,040; average, \$1,860—			
Mechanic.....	2 1,800	2 1,800	1.1 1,800
Assistant observer.....	29 1,900	29 1,874	29 1,863
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant observer.....	1 1,800	1 1,800	1.7 1,775
Salary range, \$1,500–\$1,860; average, \$1,680—			
Junior mechanic.....	55.5 1,700	55.5 1,638	56 1,647
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior observer.....	1 1,500	1 1,500	0.1 1,500
Junior stenographer.....	65 1,498	65 1,467	67 1,455
Junior clerk.....	63 1,500	63 1,467	65.8 1,455
	1 1,440	1 1,440	1 1,440
	1 1,500	1 1,500	0.2 1,440

Includes \$1,754 required for employment of temporary assignment for short intervals of time during fiscal year.

² Includes \$636 expended for employment of temporary assignment of short intervals of time during the fiscal year ending June 30, 1930.

³ Includes \$2,000 contributed to salary of one man by State of Iowa, which amount is not included in column totals.

Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$1,260–\$1,620, average, \$1,440—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Underobserver.....	18 1,340	18 1,340	18.8 1,335
Under telephone operator.....	1 1,260	1 1,260	0.8 1,320
Underoperative.....	3 1,160	3 1,160	3 1,160
Salary range, \$1,080–\$1,380, average, \$1,230—	2 1,140	2 1,140	2 1,140
Skilled laborer.....	1 1,200	1 1,200	1 1,200
Unskilled laborer.....	116 1,081	116 1,041	115 1,063
Salary range, \$1,020–\$1,380; average, \$1,200—			
Minor observer.....	1 1,020	1 1,020	
Salary range, \$540–\$1,020; average, \$930—			
Unskilled laborer.....	2 660	2 660	2 660
Salary range, \$600–\$840, average, \$720—			
Unskilled laborer.....	654.5	652.5	637.5
Total average number of employees.....	1,379,360	1,346,340	1,310,649
Total personal services, field.....			
Increase over prior fiscal year—	1932 1931		
Increase in force.....	\$5,200	\$22,000	
Increase in salaries.....	27,820	13,691	
Total increase.....	33,020	35,691	
Deduct allowance value of quarters, subsistence, etc., furnished.....	13,300	13,300	12,520
Cash payment, salaries.....	1,366,060	1,333,040	1,298,129
Wages.....	1997 132,700	1997 132,700	1920 127,540
Net personal services, field.....	1,498,760	1,465,740	1,425,669
01 Total personal services.....	1,822,800	1,782,460	1,724,207
02 Supplies and materials.....	67,850	67,200	66,260
05 Communication service.....	409,250	400,500	397,734
06 Travel expenses.....	23,400	22,400	20,800
07 Transportation of things (service).....	17,280	17,200	17,150
08 Photographs and prints.....	240	240	250
10 Furnishing of heat, light, power, water, and electricity.....	10,500	10,500	10,400
11 Rents.....	113,300	113,300	112,630
12 Repairs and alterations.....	37,000	36,000	31,180
31 Special and miscellaneous current expenses.....	13,000	13,000	13,400
30 Equipment.....	70,400	65,300	57,540
32 Structures and parts, and nonstructural improvements to land.....	30,200	200	42,348
Grand total.....	2,615,220	2,528,300	2,493,899
Add amount paid (by check) to Coast Guard Service.....	300	300	291
Unobligated balance.....			20,710
Reserve.....		6,600	
Total estimate or appropriation.....	2,615,520	2,535,200	2,514,900

⁴ Includes \$15,000 unexpended balance 1929, reappropriated for 1931.

⁵ Includes (a) \$42,900 for erection of building, San Juan, P. R., being part of an item of \$45,000 available in 1929 and 1930 carried in the second deficiency act of 1929, and (b) reduction of \$12,000 in appropriation covering transfer of telegraph lines and Mount Weather property, authorized in second deficiency act, 1929.

For investigations, observations and reports, forecasts, warnings, and advices for the protection of horticultural interests (*U. S. C.*, title 5, secs. 511, 512; title 15, secs. 311–313, 317; *U. S. C.*, Supp. III, title 15, sec. 313; act May 27, 1930, vol. 46, p. 399),

Est. 1932, \$61,300

App. 1931, ^a \$50,400

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$4,600–\$5,400; average, \$5,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Senior meteorologist.....	1 \$4,800	1 \$4,600	1 \$4,600
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate meteorologist.....	1 3,300	1 3,200	0.9 3,200
Salary range, \$2,600–\$3,200; average, \$2,900—			
Assistant meteorologist.....	6.7 2,692	5.2 2,654	2.3 2,711
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior meteorologist.....	2.5 2,145	2.5 2,079	2.8 2,039
Salary range, \$1,800–\$2,160; average, \$1,980—			
Observer.....			0.1 1,860
Total average number of employees.....	11.2	9.7	7.1
01 Total personal services.....	31,500	26,800	19,610
Increase over prior fiscal year—	1932 1931		
Increase in force.....	\$3,900	\$5,200	
Increase in salaries.....	800	1,990	
Total increase.....	4,700	7,190	

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
02 Supplies and materials.....	\$800	\$500	\$168
05 Communication service.....	11,300	10,200	7,635
06 Travel expenses.....	7,500	6,200	3,792
07 Transportation of things (service).....	1,000	800	298
08 Photographs and prints.....			25
12 Repairs and alterations.....	500	500	78
30 Equipment.....	8,700	5,200	5,784
Total.....	61,300	50,200	37,390
Unobligated balance.....			3,010
Reserve.....		300	
Total estimate or appropriation.....	61,300	50,500	140,400

¹ Includes \$7,000 of an item of \$7,500 available in 1929 and 1930 for fruit-frost work, carried in the second deficiency act, 1929.

For the maintenance of stations, for observing, measuring, and investigating atmospheric phenomena, including salaries and other expenses, in the city of Washington and elsewhere (*U. S. C.*, title 5, secs. 511, 512; title 15, secs. 311–313, 317; *U. S. C.*, Supp. III, title 15, sec. 313; act May 27, 1930, vol. 46, p. 399),

Est. 1932, \$1,760,000

^a App. 1931, \$1,400,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Professional service—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 6, \$5,600–\$6,400; average, \$6,000—	1 \$5,600	1 \$5,600	
Principal scientist (principal meteorologist).....			1 \$4,800
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior scientist (senior meteorologist).....	1 3,800		
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Scientist (meteorologist).....	1 3,200	1 3,200	
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate scientist (associate meteorologist).....	1 3,200	1 3,200	
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant scientist (assistant meteorologist).....	3 2,700	2 2,600	2 2,750
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior scientist (junior meteorologist).....	2 2,150	2 2,150	0.9 2,024
Subprofessional service—			
Grade 6, \$2,000–\$2,600; average, \$2,300—	10 2,045	9 2,050	7.7 2,061
Senior scientific aide.....	8 2,019	7 2,021	5.7 2,030
Senior engineering draftsman.....	1 2,200	1 2,200	1 2,200
Senior laboratory mechanic.....	1 2,100	1 2,100	1 2,100
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Scientific aide.....	7 1,840	7 1,800	6.4 1,804
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide.....	3 1,660	3 1,660	2 1,675
Grade 3, \$1,440–\$1,800; average, \$1,620—			
Junior laboratory mechanic.....			1 1,440
Grade 2, \$1,260–\$1,620; average, \$1,440—			
Under laboratory mechanic.....	1 1,260	1 1,260	0.8 1,260
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	2 1,920	1 2,040	1 1,980
Grade 3, \$1,620–\$1,980; average, \$1,800—	18 1,688	10 1,692	
Assistant clerk.....	12 1,689	9 1,693	6.3 1,677
Assistant clerk-stenographer.....	1 1,680	1 1,680	
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	1 1,440	1 1,440	0.8 1,455
Total average number of employees.....	45	38	29.9
Total personal services, departmental.....	91,800	75,980	59,046
Increase over prior fiscal year—	1932 1931		
Increase in force.....	\$15,060	\$14,854	
Increase in salaries.....	760	2,080	
Total increase.....	15,820	16,934	
Personal services, field:			
Salary range, \$3,800–\$4,600; average, \$4,200—			
Meteorologist.....	8 3,800	6 3,800	3.9 3,806
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate meteorologist.....	16 3,243	14 3,250	10.1 3,213
Salary range, \$2,600–\$3,200; average, \$2,900—			
Assistant meteorologist.....	28 2,700	28 2,658	16.1 2,670
Salary range, \$2,000–\$2,600; average, \$2,300—	33 2,104	31 2,058	21.2 2,056
Junior meteorologist.....	30 2,101	28 2,050	14.8 2,051
Senior observer.....	3 2,133	3 2,134	6.4 2,068
Salary range, \$1,800–\$2,160; average, \$1,980—			
Observer.....	34 1,862	34 1,862	33.2 1,842

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$1,860–\$2,300; average, \$2,057.14—			
Senior mechanic.....			
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant observer.....			
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior observer.....			
Salary range, \$1,260–\$1,620; average, \$1,440—			
Under observer.....			
Salary range, \$1,080–\$1,380; average, \$1,230—			
Unskilled laborer.....			
Salary range, \$1,020–\$1,380; average, \$1,200—			
Minor observer.....			
Salary range, \$840–\$1,020; average, \$930—			
Unskilled laborer.....			
Total average number of employees..	408	364	249.9
Total personal services, field.....	729,800	645,440	435,598
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$76,860 \$207,960			
Increase in salaries..... 7,500 1,882			
Total increase..... 84,360 209,842			
Deduct allowance value of quarters, subsistence, etc., furnished.....	600	600	200
Cash payment, salaries.....	729,200	644,840	435,398
Wages.....	990	550	214
	390,640	190,420	52,385
Net personal services, field.....	1,119,840	835,260	487,783
01 Total personal services.....	1,211,640	911,240	546,829
02 Supplies and materials.....	62,600	51,000	46,812
05 Communication service.....	380,480	362,000	167,872
06 Travel expenses.....	39,900	24,900	15,265
07 Transportation of things (service).....	14,650	10,650	10,050
08 Photographs and prints.....	500	500	550
09 Advertising and publication of notices.....	30	30	25
10 Furnishing of heat, light, power, water, and electricity.....	3,000	3,000	2,660
11 Rents.....	7,700	7,700	6,277
12 Repairs and alterations.....	11,000	9,000	7,050
13 Special and miscellaneous current expenses.....	2,500	2,500	2,493
30 Equipment.....	96,000	87,000	65,817
Grand total.....	1,830,000	1,469,520	871,700
Deduct amount received by transfer from Department of Commerce.....	-70,000	-70,000	
Amount transferred, 1930..... \$77,500			
Less unobligated balance..... 940			
Expended and obligated.....			-76,560
Unobligated balance.....			+4,860
Reserve.....		+2,000	
Total estimate or appropriation.....	1,760,000	1,401,520	1,800,000

¹ Includes \$350,000 provided in the second deficiency act, 1929, for airways meteorological service, but excludes \$50,000 of the regular 1930 appropriation made immediately available and expended in 1929.

Total, Weather Bureau, annual appropriations, general fund, \$4,098,600 \$4,575,500, of which amount not to exceed \$516,040 \$543,580 may be expended for personal services in the District of Columbia:

Estimate 1932, \$4,575,500 Appropriated 1931,* \$4,098,600

BUREAU OF ANIMAL INDUSTRY

Salaries and Expenses, Bureau of Animal Industry—

For carrying out the provisions of the act approved May 29, 1884 (U. S. C., title 7, sec. 391; title 21, secs. 112–119, 130), establishing a Bureau of Animal Industry, and the provisions of the act approved March 3, 1891 (U. S. C., title 45, secs. 75, 76), providing for the safe transport and humane treatment of export cattle from the United States to foreign countries, and for other purposes; the act approved August 30, 1890 (U. S. C., title 21, secs. 101–105), providing for the importation of animals into the United States, and for other purposes; and the provisions of the act approved February 2, 1903 (U. S. C., title 21, secs. 111–113, 120–122), to enable the Secretary of Agriculture to more effectually suppress and prevent the spread of contagious and infectious diseases of livestock, and

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

for other purposes; and also the provisions of the act approved March 3, 1905 (U. S. C., title 21, secs. 123–128), to enable the Secretary of Agriculture to establish and maintain quarantine districts, to permit and regulate the movement of cattle and other livestock therefrom, and for other purposes; and for carrying out the provisions of the act of June 29, 1906 (U. S. C., title 45, secs. 71–74), entitled "An act to prevent cruelty to animals while in transit by railroad or other means of transportation"; and for carrying out the provisions of the act approved March 4, 1913 (U. S. C., title 21, secs. 151–158), regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous products manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals; and for carrying out the provisions of the packers and stockyards act, approved August 15, 1921 (U. S. C., title 7, secs. 181–229); and to enable the Secretary of Agriculture to collect and disseminate information concerning livestock and animal products; to prepare and disseminate reports on animal industry; to employ and pay from the appropriation herein made as many persons in the city of Washington or elsewhere as he may deem necessary; to purchase in the open market samples of all tuberculin, serums, antitoxins, or analogous products, of foreign or domestic manufacture, which are sold in the United States, for the detection, prevention, treatment, or cure of diseases of domestic animals, to test the same, and to disseminate the results of said tests in such manner as he may deem best; to purchase and destroy diseased or exposed animals, including poultry, or quarantine the same whenever in his judgment essential to prevent the spread of pleuropneumonia, tuberculosis, contagious poultry diseases, or other diseases of animals from one State to another, as follows (U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; act May 27, 1930, vol. 46, pp. 399–403):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; act May 27, 1930, vol. 46, p. 403),

Est. 1932, \$188,325

App. 1931, *\$182,900

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$3,000–\$9,000; average, \$8,500—			
Chief of bureau.....			
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Editor.....			
Attorney.....			
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant librarian.....			
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior librarian.....			
Subprofessional service—			
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Library assistant.....			
Laboratory machinist.....			
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Chief administrative officer.....			
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Chief clerk.....			
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Assistant clerk.....			
Administrative assistant.....			
Agricultural writer.....			
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....			
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....			
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....			
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....			
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....			
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....			
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk.....			
Custodial service—			
Grade 6, \$1,680–\$2,040; average, \$1,860—			
General foreman of laborers.....			
Grade 4, \$1,320–\$1,680; average, \$1,500—			
Head messenger.....			
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Messenger.....			
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger.....			
Grade 1, \$960–\$1,260; average, \$1,110—			
Junior office laborers.....			

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Custodial service—Continued.			
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Junior office laborers, part time, at 45			
cents per hour.....	Average— No. Salary 2 \$470	Average— No. Salary 2 \$470	Average— No. Salary 4.7 \$413
Grade 1, \$600–\$840; average, \$720—			
Junior messenger.....	7 668	7 634	6.6 632
Total average number of employees..	93	93	92.8
01 Total personal services.....	181, 195	178, 445	171, 405
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$2, 965		
Increase in salaries.....	\$2, 750 4, 075		
Total increase.....	2, 750 7, 040		
02 Supplies and materials.....	600	500	1, 250
05 Communication service.....	2, 000	2, 000	3, 090
06 Travel expenses.....	750	750	910
07 Transportation of things (service).....	10	10	8
11 Other rents.....	2, 178	2, 178	2, 178
12 Repairs and alterations.....	1, 100	1, 000	1, 916
13 Special and miscellaneous current ex- penses.....	50	50	81
30 Equipment.....	442	442	1, 410
Grand total.....	188, 325	185, 375	182, 48
Unobligated balance.....		200	652
Reserve.....			
Total estimate or appropriation.....	188, 325	185, 575	182, 900

For inspection and quarantine work, including all necessary expenses for the eradication of scabies in sheep and cattle, the inspection of southern cattle, the supervision of the transportation of livestock, and the inspection of vessels, the execution of the twenty-eight-hour law, the inspection and quarantine of imported animals, including the establishment and maintenance of quarantine stations and repairs, alterations, improvements, or additions to buildings thereon; the inspection work relative to the existence of contagious diseases, and the mallein testing of animals, [\$783,000] \$808,450 [together with \$12,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929] (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; act May 27, 1930, vol. 46, p. 400*),

Est. 1932, \$808,450

App. 1931, * \$783,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Assistant chief of bureau and chief of			
division.....	Average— No. Salary 1.3 \$5,646	Average— No. Salary 1.3 \$5,646	Average— No. Salary 1.3 \$5,646
Chief of division.....	0.3 5,800	0.3 5,800	0.3 5,800
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior economist.....	1 5,600	1 5,600	1 5,600
Senior bacteriologist.....	3.5 4,800	3.5 4,714	3.2 4,681
Senior biochemist.....	0.5 4,800	0.5 4,600	0.1 5,200
Senior veterinarian.....	1 5,000	1 5,000	0.5 4,600
Senior clerk.....	2 4,700	2 4,600	1.6 4,600
Subprofessional service—			
Grade 1, \$1,020–\$1,380; average, \$1,200—			
Minor scientific helper.....	3 1,180	3 1,120	3 1,100
Clerical, administrative, and fiscal service—			
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant.....	1 3,400	1 3,300	0.9 3,300
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....			0.2 2,700
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....			0.3 2,100
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	4 1,900	4 1,885	3.4 1,860
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	2 1,850	2 1,850	2 1,791
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....			0.1 1,500
Total average number of employees..	14.8	14.8	14.4
Total personal services, departmental.	42, 340	41, 700	40, 007
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$1, 273		
Increase in salaries.....	\$640 420		
Total increase.....	640 1, 693		

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior veterinarian.....	Average— No. Salary 3.8 \$4,622	Average— No. Salary 3.8 \$4,622	Average— No. Salary 3.8 \$4,622
Salary range, \$3,800–\$4,600; average, \$4,200—			
Veterinarian.....	1 3,800	1 3,800	0.8 3,800
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate veterinarian.....	8 3,498	8 3,498	7.8 3,483
Associate bacteriologist.....	7 3,484	7 3,484	7 3,470
Salary range, \$2,600–\$3,200; average, \$2,900—			
Assistant veterinarian.....	1 3,600	1 3,600	0.8 3,600
Principal livestock assistant.....	89 2,808	89 2,808	88.6 2,788
Salary range, \$2,300–\$2,900; average, \$2,600—			
Principal scientific aide.....	88 2,806	88 2,806	87.6 2,786
Principal lay inspector.....	1 3,000	1 3,000	1 3,000
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior veterinarian.....	5 2,450	5 2,450	5 2,440
Senior lay inspector.....	2 2,500	2 2,500	2 2,450
Senior scientific aide.....	3 2,416	3 2,416	3 2,383
Salary range, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	111.8 2,158	111.8 2,077	101.3 2,067
Lay inspector.....	19 2,276	19 2,176	8.9 2,275
Senior clerk.....	89 2,134	89 2,054	88.6 2,043
Agent.....	1.5 2,100	1.5 2,100	1.5 2,100
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	1.3 2,200	1.3 2,200	1.3 2,200
Assistant lay inspector.....	1 2,100	1 2,100	1 2,100
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	9.9 1,911	9.9 1,911	6.9 1,907
Underscientific helper.....	3.9 1,943	3.9 1,943	3.9 1,943
Total salaries and wages, field.....	6 1,890	6 1,890	3 1,860
Deduct allowance value of quarters, subsistence, etc., furnished.....	14.5 1,736	14.5 1,736	14.5 1,736
Cash payment, salaries and wages.....	6 1,791	6 1,791	6 1,791
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	7.5 1,700	7.5 1,700	7.5 1,700
Increase in salaries.....	1 1,680	1 1,680	1 1,680
Total increase.....	7.6 1,516	7.6 1,516	7.3 1,519
Total personal services, field.....	4.6 1,570	4.6 1,570	4.6 1,539
Total wages, temporary employees.....	2 1,500	2 1,500	2 1,500
Total salaries and wages, field.....	1 1,440	1 1,440	0.7 1,440
Deduct 1930 unexpended balance of 1928 appropriation made available for 1930.....	250.6	250.6	236
Deduct 1931 unexpended balance of 1929 appropriation made available for 1931.....	608, 610	599, 200	565, 652
Add in 1931 amount transferred to Per- sonnel Classification Board.....	23, 000	23, 000	23, 345
Unobligated balance.....	631, 610	622, 200	588, 997
Reserve.....	1, 000	1, 000	1, 000
Total estimate or appropriation.....	630, 610	621, 200	587, 997
01 Total personal services.....	672, 950	663, 220	628, 004
02 Supplies and materials.....	13, 250	12, 250	13, 261
03 Subsistence and support of persons (service).....	1, 550	200	207
04 Storage of motor cars.....	200	3, 975	3, 979
05 Communication service.....	78, 630	80, 500	84, 648
06 Travel expenses.....	1, 650	1, 650	1, 652
07 Transportation of things (service).....	1, 025	1, 025	1, 025
08 Furnishing of heat, light, and power.....	7, 500	7, 500	7, 439
09 Rents.....	13, 500	13, 500	13, 462
10 Repairs and alterations.....	450	400	488
11 Special and miscellaneous current ex- penses.....	17, 745	5, 500	5, 555
12 Equipment.....	808, 450	789, 720	759, 720
Grand total.....	808, 450	789, 720	759, 720
Deduct in 1930 unexpended balance of 1928 appropriation made available for 1930.....			—15, 000
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931.....			—12, 000
Add in 1931 amount transferred to Per- sonnel Classification Board.....			+1, 000
Unobligated balance.....			+23, 880
Reserve.....			+8, 000
Total estimate or appropriation.....	808, 450	786, 720	768, 600

For investigating the diseases of tuberculosis and paratuberculosis of animals, and avian tuberculosis, for their control and eradication, for the tuberculin testing of animals, and for researches concerning the causes of the diseases, their modes of spread, and methods of treatment and prevention, including demonstrations, the formation of organizations, and such other means as may be necessary, either independently or in cooperation with farmers, associations, or State, Territory, or county authorities, [\$5,500,000] \$6,519,900, [together with \$690,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929,] of which [\$1,190,000] \$1,269,900 shall be set aside for administrative and operating expenses and [\$5,000,000] \$5,250,000 for the payment of indemnities: *Provided*, That in carrying out the purpose of this appropriation, if in the opinion of the Secretary of Agriculture it shall be necessary to condemn and destroy tuberculous or paratuberculous [animals] cattle, if such animals have been destroyed, condemned, or die after condemnation, he may, in his discretion, and in accordance with such rules and regulations as he may pre-

scribe, expend in the city of Washington or elsewhere such sums as he shall determine to be necessary, within the limitations above provided, for the payment of indemnities, for the reimbursement of owners of such animals, in cooperation with such States, Territories, counties, or municipalities, as shall by law or by suitable action in keeping with its authority in the matter, and by rules and regulations adopted and enforced in pursuance thereof, provide inspection of tuberculous or paratuberculous [animals] *cattle* and for compensation to owners of [animals] *cattle* so condemned, but no part of the money hereby appropriated shall be used in compensating owners of such [animals] *cattle* except in cooperation with and supplementary to payments to be made by State, Territory, county, or municipality where condemnation of such [animals] *cattle* shall take place, nor shall any payment be made hereunder as compensation for or on account of any such animal if at the time of inspection or test, or at the time of condemnation thereof, it shall belong to or be upon the premises of any person, firm, or corporation to which it has been sold, shipped, or delivered for the purpose of being slaughtered: *Provided further*, That out of the money hereby appropriated no payment as compensation for any [animal] *cattle* condemned for slaughter shall exceed one-third of the difference between the appraised value of such [animal] *cattle* and the value of the salvage thereof; that no payment hereunder shall exceed the amount paid or to be paid by the State, Territory, county, and municipality where the animal shall be condemned; that in no case shall any payment hereunder be more than \$35 for any grade animal or more than \$70 for any purebred animal, and that no payment shall be made unless the owner has complied with all lawful quarantine regulations (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181-229, 391; title 21, secs. 101-105, 111-127, 130, 151-158; title 45, secs. 71-76; act May 27, 1930, vol. 46, pp. 400, 401*),

Est. 1932, \$6,519,900

App. 1931, " \$5,500,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 6, \$5,600-\$6,400; average, \$6,000—	No. Salary	No. Salary	No. Salary
Chief of division.....	1 \$5,600	1 \$5,600	1 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—	3.5 4,600	3.5 4,600	2.7 4,600
Senior bacteriologist.....	0.5 4,600	0.5 4,600	0.5 4,600
Senior biochemist.....	2 4,800	2 4,600	2 4,600
Senior veterinarian.....	1 4,600	1 4,600	0.2 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Veterinarian.....	1 4,000	1 3,800	1 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—	2 3,550	2 3,550	1 3,250
Associate chemist.....	1 3,300	1 3,300	0.5 3,200
Associate veterinarian.....	1 3,400	1 3,400	0.5 3,300
Grade 2, \$2,600-\$3,200; average, \$2,900—	2 2,900	2 2,900	2.5 2,840
Assistant biochemist.....	1 2,900	1 2,900	1 2,800
Assistant veterinarian.....	1 2,900	1 2,900	1.5 2,867
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior veterinarian.....	1 2,300	1 2,300	1 2,200
Subprofessional service—			
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Underscientific helper.....	1 1,560	1 1,560	1 1,410
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper.....	4 1,145	4 1,145	4 1,065
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,600	1 2,600	1 2,500
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 1,980	1 1,920	1 1,920
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	3 1,800	3 1,780	3 1,780
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,500	1 1,440	0.5 1,440
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....			0.5 1,320
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Office laborer.....	1 1,140	1 1,080	1 1,080
Total average number of employees.....	22.5	22.5	21.2
Total personal services, departmental.....	59,090	58,240	52,860
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$4,660
Increase in salaries.....	\$850		720
Total increase.....	850		5,380
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior veterinarian.....	5.7 4,610	5.7 4,610	5.7 4,610
Salary range, \$3,800-\$4,600; average, \$4,200—			
Veterinarian.....	3.6 3,883	3.6 3,883	3.6 3,883
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate veterinarian.....	19.4 3,462	19.4 3,462	19.4 3,424
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant veterinarian.....	181 2,845	181 2,795	178.5 2,791
Salary range, \$2,300-\$2,900; average, \$2,600—	1.1 2,482	1.1 2,482	1.1 2,482
Principal clerk.....	1 2,500	1 2,500	1 2,500
Principal lay inspector.....	0.1 2,300	0.1 2,300	0.1 2,300

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$2,000-\$2,600; average, \$2,300—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Junior veterinarian.....	No. Salary	No. Salary	No. Salary
69.5 2,272	50.1 \$2,310	48.1 \$2,215	
Senior scientific aide.....	0.5 2,100	0.5 2,100	0.5 2,100
Senior clerk.....	0.1 2,200	0.1 2,200	0.1 2,200
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	10 1,928	10 1,928	10 1,898
Salary range, \$1,620-\$1,980; average, \$1,800—	16.3 1,669	16.3 1,669	16.3 1,669
Assistant clerk.....	16 1,669	16 1,669	16 1,669
Assistant lay inspector.....	0.3 1,700	0.3 1,700	0.3 1,700
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	37 1,548	37 1,528	34.2 1,519
Salary range, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	11 1,308	11 1,308	9.2 1,318
Total average number of employees.....	355.2	335.2	326.1
Total personal services, field.....	902,465	849,215	824,875
Wages.....	10,500	10,500	10,260
Total salaries and wages.....	912,965	859,715	835,135
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$40,000	\$14,580	
Increase in salaries.....	13,250	10,000	
Total increase.....	53,250	24,580	
01 Total personal services.....	972,055	917,955	887,995
02 Supplies and materials.....	34,000	33,000	34,750
03 Storage of motor cars.....	175	175	175
05 Communication service.....	3,000	3,000	3,061
06 Travel expenses.....	219,130	194,420	204,950
07 Transportation of things (service).....	8,500	8,500	8,514
11 Rents.....	6,100	6,100	6,073
12 Repairs and alterations.....	8,500	8,500	8,568
13 Special and miscellaneous current expenses.....	250	250	216
30 Equipment.....	18,190	11,900	10,891
53 Indemnities for animals slaughtered on account of tuberculosis.....	5,250,000	5,000,000	5,071,000
Grand total.....	6,519,900	6,183,800	6,236,193
Deduct in 1930 unexpended balance of 1929 appropriation made available for 1930.....			-300,000
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931.....		-690,000	
Add in 1931 amount transferred to Personnel Classification Board.....		+1,000	
Unobligated balance.....		+11,000	+124,807
Reserve.....			
Total estimate or appropriation.....	6,519,900	5,505,800	6,061,000

For all necessary expenses for the eradication of southern cattle ticks, [\$747,000] \$775,640 [together with \$23,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929]: *Provided*, That no part of this appropriation shall be used for the purchase of animals or in the purchase of materials for or in the construction of dipping vats upon land not owned solely by the United States, except at fairs or expositions where the Department of Agriculture makes exhibits or demonstrations; nor shall any part of this appropriation be used in the purchase of materials or mixtures for use in dipping vats except in experimental or demonstration work carried on by the officials or agents of the Bureau of Animal Industry (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181-229, 391; title 21, secs. 101-105, 111-127, 130, 151-158; title 45, secs. 71-76; act May 27, 1930, vol. 46, p. 401*),

Est. 1932, \$775,640

App. 1931, " \$747,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 6, \$5,600-\$6,400; average, \$6,000—	No. Salary	No. Salary	No. Salary
Chief of division.....	1 \$5,600	1 \$5,600	1 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—	1.1 4,960	1.1 4,782	1.1 4,600
Senior zoologist.....	0.1 4,600	0.1 4,600	0.1 4,600
Senior veterinarian.....	1 5,000	1 4,800	1 4,600
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate chemist.....	0.5 3,200	0.5 3,200	0.5 3,200
Subprofessional service—			
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper.....	2 1,200	2 1,175	2 1,164

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Clerical, administrative, and fiscal service— Grade 4, \$1,800–\$2,160; average, \$1,980— Clerk.....	Average— No. Salary 1 \$1,980	Average— No. Salary 1 \$1,980	Average— No. Salary 1 \$1,920
Total average number of employees— Total personal services, departmental— Increase over prior fiscal year— 1932 1931 Increase in salaries..... \$270 \$260	5.6 17,060	5.6 16,790	5.6 16,528
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000— Senior veterinarian.....	1.8 4,600	1.8 4,600	1.8 4,600
Salary range, \$3,800–\$4,600; average, \$4,200— Veterinarian.....	1.9 3,800	1.9 3,800	1.9 3,800
Salary range, \$3,200–\$3,800; average, \$3,500— Associate veterinarian.....	5 3,426	5 3,426	5 3,342
Salary range, \$2,600–\$3,200; average, \$2,900— Assistant veterinarian.....	45 2,900	45 2,846	42.8 2,832
Salary range, \$2,000–\$2,600; average, \$2,300— Junior veterinarian.....	14.2 2,276	14.2 2,203	14.2 2,164
Senior lay inspector.....	8.8 2,300	8.8 2,266	8.8 2,209
Salary range, \$1,800–\$2,160; average, \$1,980— Clerk.....	5.4 2,238	5.4 2,101	5.4 2,090
Lay inspector.....	8 1,921	8 1,921	8 1,908
Salary range, \$1,620–\$1,980; average, \$1,800— Assistant clerk.....	4 1,955	4 1,955	4 1,925
Salary range, \$1,440–\$1,800; average, \$1,620— Junior clerk.....	4 1,890	4 1,890	4 1,890
Salary range, \$600–\$900; average, \$750— Junior messenger.....	2 1,758	2 1,758	1.7 1,712
Salary range, \$1,440–\$1,800; average, \$1,620— Junior clerk.....	9 1,563	9 1,563	8.5 1,528
Salary range, \$600–\$900; average, \$750— Junior messenger.....	1 600	1 600	1 600
Total average number of employees— Total personal services, field.....	87.9 228,980	87.9 225,510	84.9 215,032
Salaries and wages, agents and cooperatives.....	355,000	355,000	328,887
Total salaries and wages, field service— Increase over prior fiscal year— 1932 1931 Increase in force..... \$33,031 Increase in salaries..... \$3,470 2,660	583,980	580,510	544,819
Total increase..... 3,470 35,691			
01 Total personal services.....	601,040	597,300	561,347
02 Supplies and materials.....	16,750	15,750	16,783
04 Storage of motor cars.....	300	300	284
05 Communication service.....	2,100	2,100	2,094
06 Travel expenses.....	115,775	107,775	111,587
07 Transportation of things (service).....	4,250	4,250	4,021
09 Advertising.....	75	75	47
11 Rents.....	7,500	7,500	7,110
12 Repairs and alterations.....	16,500	16,500	15,934
13 Special and miscellaneous current expenses.....	750	750	727
30 Equipment.....	10,600	10,600	5,471
Grand total.....	775,640	762,900	725,415
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931.....		-23,000	
Add in 1931 amount transferred to Personnel Classification Board.....		+1,000	
Unobligated balance.....			+10,585
Reserve.....		+8,000	
Total estimate or appropriation.....	775,640	748,900	736,000

Animal husbandry: For all necessary expenses for investigations and experiments in animal husbandry; for experiments in animal feeding and breeding, including cooperation with the State agricultural experiment stations, including repairs and additions to and erection of buildings absolutely necessary to carry on the experiments, including the employment of labor in the city of Washington and elsewhere, rent outside of the District of Columbia, and all other necessary expenses, [\$719,535] \$739,930, including \$12,500 for livestock experiments and demonstrations at Big Spring, Texas, to be available only when the State of Texas, or other cooperating agency in Texas shall have appropriated an equal amount or, in the opinion of the Secretary of Agriculture, shall have furnished its equivalent in value in cooperation for the same purpose during the fiscal year ending June 30, [1931] 1932: *Provided*, That of the sum thus appropriated [\$190,450] \$191,320

may be used for experiments in poultry feeding and breeding (U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–153; title 45, secs. 71–76; act May 27, 1930, vol. 46, p. 401),

Est. 1932, \$739,930

App. 1931, \$719,535

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	Average—	Average—	Average—
Grade 6, \$5,600–\$6,400; average, \$6,000— Chief of division.....	No. Salary 1 \$5,600	No. Salary 1 \$5,600	No. Salary 1 \$5,600
Grade 5, \$4,600–\$5,400; average, \$5,000— Senior chemist.....	10 4,740	10 4,740	10 4,740
Senior animal husbandman.....	1 5,200	1 5,200	1 5,200
Senior poultry husbandman.....	7 4,657	7 4,657	7 4,600
Senior technologist.....	1 5,000	1 5,000	1 5,000
Grade 4, \$3,800–\$4,600; average, \$4,200— Animal husbandman.....	1 4,600	1 4,600	1 4,600
Grade 3, \$3,200–\$3,800; average, \$3,500— Associate chemist.....	2 3,850	2 3,850	2 3,800
Associate animal husbandman.....	11 3,436	11 3,356	10.9 3,324
Associate poultry husbandman.....	1 3,500	1 3,400	1 3,400
Associate physicist.....	8 3,463	8 3,363	7.9 3,308
Grade 2, \$2,600–\$3,200; average, \$2,900— Assistant animal husbandman.....	1 3,500	1 3,400	1 3,400
Grade 1, \$2,000–\$2,600; average, \$2,300— Junior animal husbandman.....	1 3,400	1 3,300	1 3,300
Junior chemist.....	2 2,900	2 2,900	2 2,700
Junior poultry husbandman.....	2 2,100	2 2,000	
Junior biologist.....	2 2,100	2 2,000	
Subprofessional service—			
Grade 8, \$2,600–\$3,200; average, \$2,900— Chief scientific aide.....	2 2,850	2 2,850	2 2,800
Chief engineering aide.....	1 2,900	1 2,900	1 2,900
Grade 5, \$1,800–\$2,160; average, \$1,980— Scientific aide.....	1 2,800	1 2,800	1 2,700
Grade 4, \$1,620–\$1,980; average, \$1,800— Assistant scientific aide.....	1 1,920	1 1,920	1 1,920
Grade 3, \$1,440–\$1,800; average, \$1,620— Junior scientific aide.....	3 1,740	3 1,740	3 1,698
Clerical, administrative, and fiscal service— Principal clerk.....	1 1,560	1 1,500	1 1,500
Grade 6, \$2,300–\$2,900; average, \$2,600— Principal photographer.....	2.5 2,520	2.5 2,520	2.5 2,460
Principal translator.....	1 2,700	1 2,700	1 2,600
Grade 5, \$2,000–\$2,600; average, \$2,300— Junior agricultural statistician.....	0.5 2,600	0.5 2,600	0.5 2,500
Senior clerk.....	1 2,300	1 2,300	1 2,300
Grade 4, \$1,800–\$2,160; average, \$1,980— Clerk.....	2 2,200	2 2,200	2 2,100
Grade 3, \$1,620–\$1,980; average, \$1,800— Assistant clerk.....	1 2,100	1 2,100	1 2,000
Grade 2, \$1,440–\$1,800; average, \$1,620— Junior clerk.....	1 2,300	1 2,300	1 2,200
Total average number of employees— Total personal services, departmental— Increase over prior fiscal year— 1932 1931 Increase in force..... \$19,346 Increase in salaries..... \$2,630 2,420	69.5 187,835	69.5 185,205	59 163,439
Total increase..... 2,630 21,766			
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000— Senior animal husbandman.....	1 4,600	1 4,600	1 4,600
Salary range, \$3,800–\$4,600; average, \$4,200— Physiologist.....	4 3,900	4 3,900	4 4,000
Animal husbandman.....	1 3,800	1 3,800	1 3,800
Salary range, \$3,200–\$3,800; average, \$3,500— Associate animal husbandman.....	3 3,933	3 3,933	1 4,200
Associate veterinarian.....	7.1 3,400	7.1 3,329	7 3,303
Associate bacteriologist.....	3 3,467	3 3,400	2.9 3,338
Associate poultry husbandman.....	0.1 3,400	0.1 3,400	0.1 3,400
Associate chemist.....	1 3,300	1 3,200	1 3,200
Salary range, \$2,600–\$3,200; average, \$2,900— Assistant animal husbandman.....	2 3,300	2 3,200	2 3,200
Assistant chemist.....	1 3,500	1 3,500	1 3,500
Assistant pathologist.....	11 2,832	11 2,760	8.6 2,730
Assistant zoologist.....	6 2,893	6 2,810	5.8 2,810
Chief scientific assistant.....	2 2,700	2 2,600	1 2,600
Salary range, \$2,000–\$2,600; average, \$2,300— Junior animal husbandman.....	1 2,700	1 2,600	0.8 2,600
Junior poultry husbandman.....	1 3,000	1 3,000	1 2,900
Junior biologist.....	8 2,245	8 2,245	8 2,215
Salary range, \$1,800–\$2,160; average, \$1,980— Clerk.....	5 2,312	5 2,312	5 2,264
Salary range, \$1,620–\$1,980; average, \$1,800— Assistant clerk.....	2 2,200	2 2,200	2 2,200
Laboratory aide.....	1 2,000	1 2,000	1 2,000
Foreman of laborers.....	1 1,920	1 1,920	1 1,860
Salary range, \$1,620–\$1,980; average, \$1,800— Assistant clerk.....	5 1,716	5 1,716	3 1,760
Laboratory aide.....	1 1,680	1 1,680	1 1,620
Foreman of laborers.....	3 1,680	3 1,680	1 1,800
Foreman of laborers.....	1 1,860	1 1,860	1 1,860

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	Average— No. 3 Salary \$1,560	Average— No. 3 Salary \$1,560	Average— No. 2 Salary \$1,500
Under scientific helper.....	1 1,320	1 1,320	
Total average number of employees.....	41.1	41.1	32.6
Total personal services, field.....	109,890	108,490	87,460
Salaries and wages, agents, cooperators, and laborers.....	182,000	170,000	153,240
Total salaries and wages.....	291,890	278,490	240,700
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$12,000 \$35,880			
Increase in salaries..... 1,400 1,910			
Total increase..... 13,400 37,790			
Deduct allowance value of quarters, subsistence, etc., furnished.....	7,500	6,580	4,325
Cash payment salaries and wages.....	284,390	271,910	236,375
01 Total personal services.....	472,225	457,115	399,814
02 Supplies and materials.....	158,280	157,560	97,341
04 Storage of motor cars.....	350	350	329
05 Communication service.....	900	900	762
06 Travel expenses.....	25,500	22,500	20,432
07 Transportation of things (service).....	7,500	7,500	4,388
08 Photographic, mimeographic, etc.....	30	30	10
10 Furnishing of heat, light, and power.....	12,750	12,750	10,763
11 Rents.....	2,500	2,500	1,905
12 Repairs and alterations.....	22,400	21,800	12,560
13 Special and miscellaneous current ex- penses.....	5,000	5,000	2,709
30 Equipment.....	32,495	25,500	9,752
Grand total.....	739,930	713,505	560,765
Deduct in 1930 "Miscellaneous items" merged with 1931 appropriation, viz:			
Experiments in western United States.....			-22,035
European corn borer.....			-10,000
Special barley investigations.....			-8,947
Add in 1931 amount transferred to Personnel Classification Board.....		+1,000	
Unobligated balance.....			-1,007
Reserve.....		+7,000	
Total estimate or appropriation.....	739,930	721,505	520,790

Diseases of animals: For all necessary expenses for scientific investigations [in] of diseases of animals including not to exceed \$15,000 for the construction of necessary buildings at Beltsville, Maryland, the maintenance and improvement of the bureau experiment station at Bethesda, Maryland, and the necessary alterations of buildings thereon, and the necessary expenses for investigations of tuberculin, serums, antitoxins, and analogous products, [\$400,000] \$462,920: Provided, That of said sum \$100,000 may be used for researches concerning the cause, modes of spread, and methods of treatment and prevention of the disease of contagious abortion of animals (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181-229, 391; title 21, secs. 101-105, 111-127, 130, 151-158; title 45, secs. 71-76; act May 27, 1930, vol. 46, p. 402*),

Est. 1932, \$462,920

App. 1931, " \$400,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal pathologist and chief of division.....	Average— No. 2 Salary \$5,600	Average— No. 2 Salary \$5,600	Average— No. 1.8 Salary \$5,600
Principal zoologist and chief of division.....	1 5,600	1 5,600	1 5,600
Grade 5, \$4,600-\$5,400; average, \$5,000.....	2.9 4,669	2.9 4,669	2.9 4,600
Senior veterinarian.....	1 4,700	1 4,700	1 4,600
Senior zoologist.....	1.9 4,600	1.9 4,600	1.9 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200.....	5 3,800	5 3,800	3.5 3,800
Chemist.....	2 3,800	2 3,800	1.3 3,800
Veterinarian.....	1 3,800	1 3,800	0.2 3,800
Parasitologist.....	1 3,800	1 3,800	1 3,800
Zoologist.....	1 3,800	1 3,800	1 3,800

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Professional service—Continued.			
Grade 3, \$3,200-\$3,800; average, \$3,500.....	Average— No. 14 Salary \$3,321	Average— No. 12 Salary \$3,341	Average— No. 9.3 Salary \$3,300
Associate bacteriologist.....	2 3,200		0.7 3,400
Associate chemist.....	1 3,500	1 3,500	0.5 3,500
Associate parasitologist.....	3 3,300	3 3,300	1 3,400
Associate pathologist.....	1 3,400	1 3,400	2 3,400
Associate physiologist.....	2 3,450	2 3,450	3.1 3,348
Associate veterinarian.....	3 3,300	3 3,300	2 3,200
Associate zoologist.....	2 3,250	2 3,250	1.2 2,750
Grade 2, \$2,600-\$3,200; average, \$2,900.....	8 2,600	5 2,600	
Assistant bacteriologist.....	3 2,600		0.4 2,600
Assistant zoologist.....	5 2,600	5 2,600	0.8 2,825
Assistant veterinarian.....			5.4 2,073
Grade 1, \$2,000-\$2,600; average, \$2,300.....	11 2,145	11 2,045	1 2,046
Junior librarian.....	2 2,050	2 2,050	1 2,100
Junior pathologist.....	2 2,100	2 2,100	3.4 2,073
Junior zoologist.....	7 2,028	7 2,028	
Subprofessional service—			
Grade 3, \$2,600-\$3,200; average, \$2,900—			
Senior scientific illustrator.....	1 2,800	1 2,700	1 2,646
Grade 5, \$1,800-\$2,160; average, \$1,980—	1 1,860	1 1,800	1.4 1,817
Scientific aide.....			0.4 1,860
Library assistant.....	1 1,860	1 1,800	1 1,800
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Assistant scientific aide.....	1 1,500		
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	5 1,344	3 1,400	2.8 1,340
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Junior scientific helper.....	2 1,320	2 1,320	2 1,320
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	2 1,920	2 1,920	2 1,904
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	4 1,740	4 1,680	3 1,680
Custodial service—			
Grade 4, \$1,320-\$1,680; average, \$1,500—			
Senior office laborer.....	1 1,380		
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Messenger.....	2 1,320	2 1,320	2 1,320
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Junior office laborer.....	1 1,140	1 1,080	1 1,080
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	1 600	1 600	0.1 600
Total average number of employees.....	63.9	54.9	39.4
Total personal services, departmental.....	166,640	145,460	105,789
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$19,480 \$39,131			
Increase in salaries..... 1,700 540			
Total increase..... 21,180 39,671			
Personal services, field—			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal veterinarian, superintendent in charge of experiment station.....	1 6,200	1 6,200	1 6,200
Salary range, \$4,600-\$5,400; average, \$5,000.....	2.1 4,600	2.1 4,600	2.1 4,600
Senior veterinarian.....	1 4,600	1 4,600	1 4,600
Senior animal husbandman.....	0.1 4,600	0.1 4,600	0.1 4,600
Senior bacteriologist.....	1 4,600	1 4,600	1 4,600
Salary range, \$3,200-\$3,800; average, \$3,500.....	9 3,433	9 3,333	8.4 3,267
Associate veterinarian.....	5 3,280	5 3,280	5 3,260
Associate bacteriologist.....	1 3,600	1 3,600	0.3 3,600
Associate animal husbandman.....			0.1 3,200
Associate physiologist.....	2 3,400	2 3,400	2 3,400
Associate zoologist.....	1 3,200	1 3,200	1 3,200
Salary range, \$2,600-\$3,200; average, \$2,900.....	8 2,850	8 2,825	7.2 2,903
Assistant veterinarian.....	6 2,900	6 2,900	6 2,833
Assistant zoologist.....	2 2,700	2 2,600	1.2 2,600
Salary range, \$2,000-\$2,600; average, \$2,300.....	4.6 2,191	4.6 2,191	4.6 2,078
Senior lay inspector.....	2.6 2,238	2.6 2,238	2.6 2,061
Senior clerk.....	1 2,160	1 2,160	1 2,100
Junior physiologist.....	1 2,100	1 2,100	1 2,100
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,560	1 1,440	1 1,440
Salary range, \$1,260-\$1,620; average, \$1,440—			
Underscientific helper.....	1 1,440	1 1,440	0.3 1,440
Total average number of employees.....	26.7	26.7	24.6
Total personal services, field.....	82,638	81,418	75,892
Wages temporary employees, agents, laborers, etc.....	110,662	84,840	89,394
Total salaries and wages, field service.....	193,300	166,258	165,286
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$25,822			
Decrease in force..... -\$766			
Increase in salaries..... 1,220 1,738			
Total increase..... 27,042 972			
Deduct allowance value of quarters, subsistence, etc., furnished.....	1,585	1,585	1,350
Cash payment, salaries and wages.....	191,715	164,673	163,936

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
01 Total personal services.....	\$358,355	\$310,133	\$269,725
02 Supplies and materials.....	48,490	44,130	42,029
05 Communication service.....	1,150	1,150	1,034
06 Travel expenses.....	33,940	22,580	20,256
07 Transportation of things (service).....	1,250	1,250	1,201
08 Photographing and stenographic work.....	25	25	25
10 Furnishing of heat, light, and power.....	750	750	733
11 Rents.....	500	500	477
12 Repairs and alterations.....	4,000	4,000	3,052
13 Special and miscellaneous current expenses.....	750	750	724
30 Equipment.....	14,510	13,110	11,118
Grand total.....	463,720	398,378	350,374
Deduct in 1930 miscellaneous item merged with 1931 appropriation, viz: Special harley investigations.....			-3,000
Deduct amount received by transfer from War Department.....	-800	-800	-800
Unobligated balance.....			+7,206
Reserve.....		+4,000	
Total estimate or appropriation.....	462,920	401,578	353,780

For investigating the disease of hog cholera, and for its control or eradication by such means as may be necessary, including demonstrations, the formation of organizations, and other methods, either independently or in cooperation with farmers' associations, State or county authorities, [\$486,000] \$506,030 [together with \$11,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929]; *Provided*, That of said sum [\$278,530] \$284,070 shall be available for expenditure in carrying out the provisions of the act approved March 4, 1913 (U. S. C., title 21, secs. 151-158), regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous product manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals: *Provided further*, That of said sum [\$30,710] \$31,720 shall be available for researches concerning the cause, modes of spread, and methods of treatment and prevention of this disease (U. S. C., title 5, secs. 511, 512; title 7, secs. 181-229, 391; title 21, secs. 101-105, 111-127, 130, 151-158; title 45, secs. 71-76; act May 27, 1930, vol. 46, p. 402).

Est. 1932, \$506,030

App. 1931, a \$486,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500-\$7,500; average, \$7,000—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Associate chief of bureau and chief of division	No. Salary	No. Salary	No. Salary
Grade 6, \$5,600-\$6,400; average, \$6,000.	1 \$6,500	1 \$6,500	1 \$6,500
Principal biochemist and chief of division	2 5,800	2 5,800	1 6,760
Principal pathologist and chief of division	1 6,000	1 6,000	0.8 6,000
Chief of division	1 5,600	1 5,600	0.2 5,600
Grade 5, \$4,600-\$5,400; average, \$5,000.	3.5 4,714	3.5 4,600	3.5 4,600
Senior biochemist	0.5 4,600	0.5 4,600	0.5 4,600
Senior veterinarian	3 4,733	3 4,600	3 4,600
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior veterinarian	1 2,300	1 2,300	1 2,246
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk	2 2,200	2 2,160	1.2 2,100
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	1 1,980	1 1,920	1.8 1,995
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	1 1,800	1 1,800	0.9 1,680
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk	1 1,560	1 1,500	0.6 1,530
Custodial service			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger	1 1,200	1 1,140	1 1,080
Total average number of employees	13.5	13.5	13
Total personal services, departmental	47,900	47,160	45,987
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$893
Increase in salaries.....			740
Total increase.....	740	1,733	

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Senior veterinarian	No. Salary	No. Salary	No. Salary
Salary range, \$3,800-\$4,600; average, \$4,200—	2.1 \$4,600	2.1 \$4,600	2.1 \$4,600
Bacteriologist	2 3,900	2 3,900	2 3,800
Veterinarian	1 4,000	1 4,000	1 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—	1 3,800	1 3,800	1 3,800
Associate veterinarian	16 3,406	16 3,406	16 3,368
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant veterinarian	65.9 2,881	65.9 2,831	64.9 2,794
Salary range, \$2,000-\$2,600; average, \$2,300—	35.8 2,168	35.8 2,098	35.8 2,066
Junior veterinarian	7.8 2,341	7.8 2,341	7.8 2,264
Senior lab inspector	28 2,121	28 2,032	28 2,010
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk	1.3 1,952	1.3 1,952	1.3 1,906
Salary range, \$1,620-\$1,980; average, \$1,800—	12 1,718	12 1,718	10.8 1,708
Assistant lab inspector	9 1,714	9 1,714	8.5 1,725
Assistant clerk	3 1,736	3 1,736	2.3 1,643
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk	7.5 1,536	7.5 1,536	7.5 1,536
Salary range, \$1,200-\$1,560; average, \$1,380—			
Junior office laborer	2 1,365	2 1,365	2 1,365
Total average number of employees	144.6	144.6	142.4
Total personal services, field.....	376,895	371,085	361,612
Wages, temporary employees.....	2,500	2,500	2,415
Total salaries and wages, field.....	379,395	373,585	364,027
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$5,918
Increase in salaries.....			\$5,810
Total increase.....	\$5,810	9,558	
01 Total personal services.....	427,295	420,745	410,014
02 Supplies and materials.....	9,500	8,500	7,171
05 Communication service.....	1,750	1,750	1,531
06 Travel expenses.....	54,735	50,200	46,197
07 Transportation of things (service).....	1,800	1,800	2,677
10 Furnishing of heat, light, and power.....	150	150	139
11 Rents.....	4,000	4,000	3,925
12 Repairs and alterations.....	2,000	2,000	1,646
13 Special and miscellaneous current expenses.....	300	300	97
30 Equipment.....	4,500	3,910	4,306
Grand total.....	506,030	493,355	477,703
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931.....		-11,000	
Add in 1931 amount transferred to Personnel Classification Board.....		+1,000	
Unobligated balance.....		+5,125	+19,297
Reserve.....			
Total estimate or appropriation.....	506,030	488,480	497,000

For all necessary expenses for the investigation, treatment, and eradication of dourine (U. S. C., title 5, secs. 511, 512; title 7, secs. 181-229, 391; title 21, secs. 101-105, 111-127, 130, 151-158; title 45, secs. 71-76; act May 27, 1930, vol. 46, p. 402).

Est. 1932, \$32,990

App. 1931, a \$17,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Subprofessional service—			
Grade 2, \$1,260-\$1,620; average, \$1,440—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Under scientific helper	No. Salary	No. Salary	No. Salary
Custodial service—	1.3 \$1,444	1.3 \$1,444	1.1 \$1,478
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger			0.1 1,080
Grade 1, \$600-\$840; average, \$720—			
Junior messenger	1 600	1 600	0.8 729
Total average number of employees	2.3	2.3	2
Total personal services, departmental	2,477	2,477	2,317
Increase over prior fiscal year—			
1931			
Increase in force.....			\$160
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior veterinarian	0.2 4,600	0.2 4,600	0.2 4,600
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate veterinarian			0.1 3,500
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant veterinarian	4 2,900	2 2,850	3.5 2,885

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	Average— No. Salary 0.3 \$1,920	Average— No. Salary 0.3 \$1,920	Average— No. Salary 0.3 \$1,920
Total average number of employees.....	4.5	2.5	4.1
Total personal service, field.....	13,085	7,195	11,948
Wages, agents and laborers.....	2,750	1,200	5,421
Total salaries and wages.....	15,835	8,395	17,369
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....	\$8,974		
Increase in force.....	\$7,250		
Increase in salaries.....	190		
Total decrease.....	8,974		
Total increase.....	7,440		
01 Total personal services.....	18,312	10,872	19,686
02 Supplies and materials.....	2,000	1,550	1,747
04 Storage of motor cars.....	25	25	9
05 Communication service.....	100	100	106
06 Travel expenses.....	8,378	2,778	9,479
07 Transportation of things (service).....	50	50	31
11 Rents.....	25	25	9
12 Repairs and alterations.....	500	500	422
13 Special and miscellaneous current expenses.....	100	100	74
30 Equipment.....	500	500	465
53 Indemnities for horses slaughtered on account of dourine.....	3,000	1,000	772
Grand total.....	32,990	17,500	32,800
Deduct in 1930 unexpended balance of 1928 appropriation made available for 1930.....			4,800
Total estimate or appropriation.....	32,990	17,500	28,000

Packers and stockyards act: For necessary expenses in carrying out the provisions of the packers and stockyards act, approved August 15, 1921 (U. S. C., title 7, secs. 181–229), [\$380,000] \$407,810 [together with \$35,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929]: *Provided*, That the Secretary of Agriculture may require reasonable bonds from every market agency and dealer, under such rules and regulations as he may prescribe, to secure the performance of their obligations, and whenever, after due notice and hearing, the Secretary finds any registrant is insolvent or has violated any provision of said act he may issue an order suspending such registrant for a reasonable specified period. Such order of suspension shall take effect within not less than five days, unless suspended or modified or set aside by the Secretary of Agriculture or a court of competent jurisdiction: *Provided further*, That the Secretary of Agriculture may, whenever necessary, authorize the charging and collection from owners of a reasonable fee for the inspection of brands appearing upon livestock subject to the provisions of the said act for the purpose of determining the ownership of such livestock: *Provided further*, That such fee shall not be imposed except upon written request made to the Secretary of Agriculture by the Board of Livestock Commissioners, or duly organized livestock association of the States from which such livestock have originated or been shipped to market (U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C. Supp. III, title 7, sec. 205; act May 27, 1930, vol. 46, p. 402),

Est. 1932, \$407,810

App. 1931, * \$380,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Assistant chief of bureau and chief of division.....	Average— No. Salary 0.7 \$5,800	Average— No. Salary 0.7 \$5,800	Average— No. Salary 0.7 \$5,800
Grade 5, \$4,600–\$5,400; average, \$5,000.....	4 5,100	7 5,067	7.4 4,951
Senior attorney.....	3 5,067	3 5,067	3 4,933
Senior economist.....	3 5,133	3 5,133	3 5,067
Senior veterinarian.....			0.4 4,600
Senior weighing engineer.....	1 4,800	1 4,800	1 4,800
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Attorney.....			0.3 4,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Animal Industry—Continued,

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—Continued.			
Clerical, administrative, and fiscal service—			
Grade 12, \$4,800–\$5,400; average, \$5,000—			
Senior administrative officer.....	Average— No. Salary 3 \$4,667	Average— No. Salary 3 \$4,667	Average— No. Salary 3 \$4,600
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant.....	3 3,267	3 3,267	1 3,350
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Administrative assistant.....			0.9 2,900
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....	2 2,750	2 2,750	1.8 2,700
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....	1 2,900	1 2,900	1 2,800
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....	2 2,280	2 2,280	1.8 2,128
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	3 1,960	3 1,960	2.8 1,941
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	13 1,809	13 1,809	11.3 1,782
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	4 1,575	4 1,575	4.5 1,485
Custodial service—			
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger.....			0.4 1,260
Junior office laborer.....			0.2 1,140
Grade 2, part time employees at 50 cents per hour—			0.2 1,380
Junior office laborer.....			0.5 423
Total average number of employees.....	35.7	38.7	35.4
Total personal services, departmental.....	98,600	111,900	-106,124
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....	\$15,000		
Increase in force.....	\$3,816		
Increase in salaries.....	1,700	1,960	
Total increase.....	5,776		
Total decrease.....	13,300		
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—			
Principal valuation engineer.....	1 5,600	1 5,600	1 5,600
Salary range, \$4,600–\$5,400; average, \$5,000—	2.3 4,913	2.3 4,713	2.3 4,713
Senior veterinarian.....	0.3 5,000	0.3 4,800	0.3 4,800
Senior field assistant to chief of division.....	1 5,000	1 4,800	1 4,800
Senior valuation engineer.....	1 4,800	1 4,600	1 4,600
Salary range, \$3,800–\$4,600; average, \$4,200—			
District supervisor.....	1 4,200	1 4,000	1 4,000
Salary range, \$3,200–\$3,800; average, \$3,500—	30.4 3,565	30.4 3,512	30.4 3,509
Associate veterinarian.....	0.4 3,700	0.4 3,700	0.4 3,700
Associate district supervisor.....	18 3,644	18 3,644	18 3,605
Associate market specialist.....	2 3,300	2 3,200	2 3,200
Associate weight supervisor.....	1 3,500	1 3,400	1 3,400
Associate stockyards appraiser.....	4 3,375	4 3,275	4 3,250
Senior accountant.....	5 3,540	5 3,540	5 3,500
Salary range, \$2,600–\$3,200; average, \$2,900—	12.9 2,772	12.9 2,700	10.9 2,710
Assistant veterinarian.....	0.3 2,900	0.3 2,800	0.3 2,800
Chief scientific assistant.....	0.6 3,000	0.6 3,000	0.6 3,000
Field assistant.....	1 3,000	1 3,000	1 3,000
Associate auditor.....	2 3,000	2 3,000	2 3,000
Assistant livestock market supervisor.....	1 2,700	1 2,600	1 2,600
Assistant livestock supervisor.....	1 2,800	1 2,700	1 2,600
Assistant accountant.....	7 2,714	7 2,614	5 2,600
Salary range, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....			2 2,300
Salary range, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....	2.4 2,300	2.4 2,241	2.4 2,158
Salary range, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	2 2,016	2 2,016	2 1,956
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	15 1,800	15 1,769	13.7 1,790
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	5 1,579	5 1,519	3.6 1,471
Salary range, \$1,080–\$1,440; average, \$1,260—			
Junior office laborer.....	0.4 1,200	0.4 1,140	0.4 1,140
Total average number of employees.....	72.4	72.4	69.7
Total personal services, field.....	214,790	211,560	200,958
Salaries and wages, temporary employees.....	2,500	2,500	1,334
Total salaries and wages, field service.....	217,290	214,060	202,292
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$9,848		
Increase in salaries.....	\$3,230	1,920	
Total increase.....	3,230	11,768	
01 Total personal services.....	315,890	325,960	308,416
02 Supplies and materials.....	3,550	3,550	3,551
05 Communication service.....	1,650	1,650	1,634
06 Travel expenses.....	70,120	65,970	62,470
07 Transportation of things (service).....	100	100	98
08 Photographing and stenographic work.....	475	475	483
11 Rents.....	11,975	11,975	11,975
12 Repairs and alterations.....	675	675	666
13 Special and miscellaneous current expenses.....	1,800	1,800	2,101
30 Equipment.....	1,575	1,575	1,549
Grand total.....	407,810	413,730	392,943

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1931	Estimated, 1931	Actual, 1930
Deduct in 1930 unexpended balance of 1928 appropriation made available for 1930.....			—\$30,000
Deduct in 1931 unexpended balance of 1929 appropriation made available in 1931.....		—\$35,000	
Unobligated balance.....		+4,150	+22,057
Reserve.....			
Total estimate or appropriation.....	\$407,810	382,880	385,000

In all, salaries and expenses, annual appropriations, general fund:

Estimate 1932, \$10,441,995 Appropriated 1931, * \$9,215,935

Meat Inspection, Bureau of Animal Industry—

For additional expenses in carrying out the provisions of the meat inspection act of June 30, 1906 (U. S. C., title 21, sec. 95), as amended by the act of March 4, 1907 (U. S. C., title 21, secs. 71–94), and as extended to equine meat by the act of July 24, 1919 (U. S. C., title 21, sec. 96), including the purchase of tags, labels, stamps, and certificates printed in course of manufacture, [\$2,615,000] \$2,749,790 [together with \$25,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929] (U. S. C., title 21, secs. 71–96; act May 27, 1930, vol. 46, pp. 402, 403),

Estimate 1932, \$2,749,790 Appropriated 1931, * \$2,615,000

Total, Bureau of Animal Industry, annual appropriations, general fund:

Estimate 1932, \$13,191,785 Appropriated 1931, * \$11,830,935

Permanent specific appropriation:

Meat Inspection, Bureau of Animal Industry—

There is permanently appropriated for each year \$3,000,000 for the expenses of the inspection of cattle, sheep, swine, and goats, and the meat and meat-food products thereof which enter into interstate or foreign commerce, and for all expenses necessary to carry into effect the provisions of the act relating to meat inspection (U. S. C., title 21, sec. 95),

Estimate 1932, \$3,000,000 Appropriated 1931, * \$3,000,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600—\$6,400; average, \$6,000.....	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600	Average— No. Salary 1.2 \$5,667
Chief of division.....	1 5,600	1 5,600	1 5,600
Principal biochemist and chief of division.....			0.2 6,000
Grade 5, \$4,600—\$5,400; average, \$5,000.....	6.5 4,692	6.5 4,661	6.5 4,631
Senior biochemist.....	1.5 4,600	1.5 4,600	1.5 4,600
Senior chemist.....	1 4,600	1 4,600	1 4,600
Senior veterinarian.....	4 4,750	4 4,700	4 4,650
Grade 3, \$3,200—\$3,800; average, \$3,500.....	4 3,425	4 3,350	4 3,300
Associate chemist.....	2 3,500	2 3,450	2 3,350
Associate sanitary engineer.....	1 3,300	1 3,200	1 3,200
Associate veterinarian.....	1 3,400	1 3,300	1 3,300
Subprofessional service—			
Grade 6, \$2,000—\$2,600; average, \$2,300—			
Senior scientific aide.....	1 2,500	1 2,500	1 2,400
Grade 5, \$1,800—\$2,160; average, \$1,980—			
Scientific aide.....	1 1,860	1 1,800	1 1,800
Grade 4, \$1,020—\$1,380; average, \$1,200—			
Minor scientific helper.....	1 1,140	1 1,080	1 1,048
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300—\$2,900; average, \$2,600—			
Principal clerk.....	1 2,700	1 2,700	1 2,500
Grade 5, \$2,000—\$2,600; average, \$2,300—			
Senior clerk.....	1 2,100	1 2,000	1 2,150
Grade 4, \$1,800—\$2,160; average, \$1,980—			
Clerk.....	1 2,100	1 2,100	1 2,040
Grade 3, \$1,620—\$1,980; average, \$1,800—			
Assistant clerk.....	7 1,774	7 1,714	6.8 1,739

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Meat Inspection, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Clerical, administrative, and fiscal service—			
Continued.			
Grade 2, \$1,440—\$1,800; average, \$1,620—	Average— No. Salary 11 \$1,630	Average— No. Salary 11 \$1,590	Average— No. Salary 10.81 \$1,570
Junior clerk.....	1 1,260	1 1,260	0.5 1,260
Grade 1, \$1,260—\$1,620; average, \$1,440—			
Underclerk.....	1 1,080	1 1,080	1.1 1,085
Custodial service—			
Grade 2, \$1,080—\$1,380; average, \$1,230—			
Assistant messenger.....	1 1,080	1 1,080	0.1 1,140
Junior laborer.....	1 1,080	1 1,080	1 1,080
Total average number of employees.....	37.5	37.5	36.9
Total personal services, departmental.	95,270	93,790	92,142
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$388
Increase in salaries.....	\$1,480		1,260
Total increase.....	1,480		1,648
Personal services, field:			
Salary range, \$4,600—\$5,400; average, \$5,000—			
Senior veterinarian.....	9.6 4,804	9.6 4,804	9.6 4,804
Salary range, \$3,800—\$4,600; average, \$4,200—			
Veterinarian.....	4.7 3,800	4.7 3,800	4.7 3,800
Salary range, \$3,200—\$3,800; average, \$3,500—	63.6 3,454	63.6 3,454	63.6 3,424
Associate veterinarian.....	57.6 3,463	57.6 3,463	57.6 3,430
Associate chemist.....	4 3,425	4 3,425	4 3,425
Associate laboratory inspector.....	2 3,250	2 3,250	2 3,250
Salary range, \$2,600—\$3,200; average, \$2,900—	533.3 2,834	533.3 2,834	532.3 2,808
Assistant veterinarian.....	528.3 2,835	528.3 2,835	527.3 2,809
Assistant chemist.....	5 2,760	5 2,760	5 2,760
Salary range, \$2,300—\$2,900; average, \$2,600—	28.2 2,462	28.2 2,462	28.2 2,448
Principal lay inspector.....	24 2,435	24 2,435	24 2,410
Principal clerk.....	3 2,633	3 2,633	3 2,533
Principal scientific aide.....	1 2,600	1 2,600	1 2,500
Salary range, \$2,000—\$2,600; average, \$2,300—	1,397.2 2,136	1,387.2 2,086	1,384.5 2,073
Junior veterinarian.....	164 2,377	159 2,377	157.4 2,278
Senior lay inspector.....	1,227 2,104	1,222 2,048	1,220.9 2,046
Senior clerk.....	4.2 2,224	4.2 2,224	4.2 2,200
Junior chemist.....	2 2,100	2 2,100	2 2,100
Salary range, \$1,800—\$2,160; average, \$1,980—	88.2 1,905	88.2 1,905	88.2 1,864
Lay inspector.....	71 1,902	71 1,902	71 1,857
Clerk.....	17.2 1,922	17.2 1,922	17.2 1,893
Salary range, \$1,620—\$1,980; average, \$1,800—	288.7 1,750	288.7 1,695	288.7 1,681
Assistant clerk.....	21.9 1,754	21.9 1,754	21.9 1,754
Assistant lay inspector.....	265.8 1,751	265.8 1,691	265.8 1,675
Assistant scientific aide.....	1 1,800	1 1,800	1 1,740
Salary range, \$1,440—\$1,800; average, \$1,620—			
Junior clerk.....	33.1 1,626	33.1 1,626	33.1 1,581
Salary range, \$1,260—\$1,620; average, \$1,440—			
Underclerk.....	2 1,410	2 1,410	2 1,350
Salary range, \$1,060—\$1,440; average, \$1,260—			
Junior office laborer.....	7.4 1,108	7.4 1,108	7.4 1,108
Total average number of employees.....	2,455.8	2,445.8	2,447.1
Total personal services, field.	5,586,645	5,479,475	5,427,976
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$20,000	\$5,159	
Increase in salaries.....	87,170	46,340	
Total increase.....	107,170	51,499	
01 Total personal services.....	5,681,915	5,573,265	5,521,118
02 Supplies and materials.....	44,500	44,500	43,966
04 Storage of motor cars.....	100	100	96
05 Communication service.....	4,800	4,800	4,789
06 Travel expenses.....	45,550	45,550	45,529
07 Transportation of things (service).....	8,375	8,375	8,341
10 Furnishing of heat, light, and power.....	550	550	520
11 Rents.....	11,600	11,600	11,542
12 Repairs and alterations.....	4,950	4,950	4,944
13 Special and miscellaneous current expenses.....	1,750	1,750	1,700
30 Equipment.....	9,900	9,900	8,790
Grand total.....	5,813,990	5,705,340	5,651,335
Deduct in 1930 unexpended balance of 1928 appropriation made available for 1930.....			—20,000
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931.....		—25,000	
Deduct amount received by transfer from—			
Navy Department.....	—54,600	—54,600	—54,600
Department of the Interior.....	—200	—200	—291
Department of Justice.....	—1,030	—1,030	—1,028
Treasury Department.....	—2,700	—2,700	—2,499
Veterans' Bureau.....	—6,900	—6,900	—6,875
Add amount transferred to War Department.....	+1,230	+1,230	+1,227
Unobligated balance.....			+32,731
Reserve.....		+20,000	
Total estimate or appropriation.....	5,749,790	5,636,140	5,600,000

Eradication of Foot-and-Mouth and Other Contagious Diseases of Animals—

In case of an emergency arising out of the existence of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious disease of animals which, in the opinion of the Secretary of Agriculture, threatens the livestock industry of the country, he may expend, in the city of Washington or elsewhere, any unexpended balances of appropriations heretofore made for this purpose, in the arrest and eradication of any such disease, including the payment of claims growing out of past and future purchases and destruction, in cooperation with the States, of animals affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations: *Provided*, That the payment for animals hereafter purchased may be made on appraisal based on the meat, dairy, or breeding value, but in case of appraisal based on breeding value no appraisal of any animal shall exceed three times its meat or dairy value, and except in case of an extraordinary emergency, to be determined by the Secretary of Agriculture, the payment by the United States Government for any animals shall not exceed one-half of any such appraisements: *Provided further*, That the sum of \$10,000 of the unexpended balance of the appropriation of \$3,500,000, contained in the second deficiency appropriation act, fiscal year 1924, approved December 5, 1924, for the eradication of the foot-and-mouth disease and other contagious or infectious diseases of animals, is hereby made available during the fiscal year [1931] 1932 to enable the Secretary of Agriculture to control and eradicate the European fowl pest and similar diseases in poultry (*U. S. C., title 21, secs. 112-115, 117-119, 129, 130; act May 27, 1930, vol. 46, p. 403*).

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
ERADICATION OF FOOT-AND-MOUTH AND OTHER CONTAGIOUS DISEASES OF ANIMALS			
Personal services, field:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$3,200-\$3,800; average, \$3,500—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Associate veterinarian	0.2 \$3,200	0.2	0.2 \$3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant veterinarian	20 2,890	20 \$2,890	14.7 2,891
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior veterinarian	2 2,600	2 2,600	0.1 2,300
Total average number of employees	22.2	22.2	15
Total personal services, field	63,640	63,640	43,367
Wages, temporary laborers, etc.	20,700	20,700	
01 Total salaries and wages	84,340	84,340	43,367
Increase over prior fiscal year—			
1931			
02 Increase in force	\$40,973		
05 Supplies and materials	2,100	2,100	51
06 Communication service	185	185	10
07 Travel expenses	2,150	2,150	348
08 Transportation of things (service)	50	50	9
09 Advertising	40	40	
11 Rents	175	175	330
12 Repairs and alterations	750	750	
13 Special and miscellaneous current expenses	10	10	10
30 Equipment	200	200	21
Grand total	90,000	90,000	44,146
Estimated unobligated balance available for reappropriation in 1932 (including \$10,000 for the eradication of the European fowl pest)	1,423,214		
Total estimate or appropriation	1,513,214	90,000	44,146
ERADICATING THE EUROPEAN FOWL PEST AND SIMILAR DISEASES IN POULTRY			
Personal service, field:			
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant veterinarian			0.1 2,800
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior veterinarian	4.7 2,094	4.7 2,094	13.2 2,094
Total average number of employees	4.7	4.7	3.3
01 Total personal services	9,840	9,840	6,909
Increase over prior fiscal year—			
1931			
05 Increase in force	\$2,931		
06 Communication service			1
07 Travel expenses	135	135	76
13 Special and miscellaneous current expenses	25	25	
Grand total	10,000	10,000	6,986
Unobligated balance, reappropriated for foot-and-mouth disease in 1930			3,014
Total estimate or appropriation	10,000	10,000	10,000

Total, Bureau of Animal Industry, general fund, [\$14,830,935] \$16,191,785, of which amount not to exceed [\$881,400] \$898,400, may be expended for departmental personal services in the District of Columbia:

Estimate 1932, \$16,191,785

Appropriated 1931, \$14,830,935

BUREAU OF DAIRY INDUSTRY

Salaries and Expenses, Bureau of Dairy Industry—

For carrying out the provisions of the act approved May 29, 1924 (*U. S. C., title 7, secs. 401-404*), establishing a Bureau of Dairying, for salaries in the city of Washington and elsewhere, and for all other necessary expenses, [including repairs and additions to buildings and not to exceed \$17,600 for construction of buildings absolutely necessary to carry on the experiments herein authorized,] as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 401-404; title 26, secs. 578-580; act May 27, 1930, vol. 46, p. 403*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512; title 7, secs. 401-404; title 26, secs. 578-580; act May 27, 1930, vol. 46, p. 403*),

Est. 1932, \$75,400

App. 1931, \$67,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 8, \$8,000-\$9,000; average, \$8,500—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Chief of bureau	1 \$8,000	1 \$8,000	1 \$8,000
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Assistant to the chief	1 4,800	1 4,800	1 4,733
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate dairy engineer	1 3,800		0.6 3,700
Grade 2, \$2,600-\$3,200; average, \$2,900—	2 2,850	2 2,850	1.6 2,800
Assistant engineer (architectural)	1 3,100	1 3,100	1 3,000
Assistant engineer	1 2,600	1 2,600	0.6 2,600
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior librarian	1 2,600	1 2,600	1 2,446
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			1.5 2,250
Senior laboratory mechanic	1 2,600	1 2,600	1 2,500
Senior engineering draftsman			0.5 2,000
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Junior library assistant	2 1,800	1 1,980	1 1,920
Clerical, administrative, and fiscal service—			
Grade 10, \$3,500-\$4,100; average, \$3,800—			
Senior administrative assistant	1 4,100	1 4,100	1 3,900
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk	4 2,275	4 2,250	4 2,148
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	3 1,980	3 1,980	3 1,960
Assistant clerk	7 1,777	7 1,774	6 1,758
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Messenger	2 1,350	2 1,320	2.4 1,246
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Junior laborer (charwoman)	1 1,200	1 1,140	1 1,080
Grade 2, 45 or 50 cents per hour—			
Junior office laborer (charwoman, part time)	5 467	5 467	5 421
Total average number of employees	32	30	30.1
01 Total personal services	69,074	63,254	62,185
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force	\$5,420	\$1,620	
Increase in salaries	400	1,915	
Decrease due to adjustment in personnel		2,466	
Total increase	5,820	1,069	
02 Supplies and materials	1,000	1,000	1,119
05 Communication service	450	450	490
06 Travel expenses	3,811	2,400	2,066
07 Transportation of things (service)	50	50	60
08 Printing and binding, photographing	275	275	277
11 Rents	36	36	36
12 Repairs and alterations	150	150	148
13 Special and miscellaneous current expenses	84	84	86
30 Equipment	470	470	473
Grand total	75,400	68,169	66,940
Unobligated balance			60
Total estimate or appropriation	75,400	68,169	67,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

For conducting investigations, experiments, and demonstrations in dairy industry, cooperative investigations of the dairy industry in the various States, and inspection of renovated butter factories, including repairs to buildings, not to exceed \$30,000 for the construction of buildings, and not to exceed \$11,000 \$15,975 for the purchase of additional land for experimental purposes adjoining the experimental farm of the Department of Agriculture near Beltsville, Maryland (U. S. C., title 5, secs. 511, 512; title 7, secs. 401-404; title 26, secs. 578-580; act May 27, 1930, vol. 46, p. 403),

Est. 1932, \$727,410

App. 1931, a \$655,765

[In all, salaries and expenses, \$685,465.]

Field Station, Woodward, Okla.—

[For the maintenance, repairs, and construction of buildings, in connection with the Woodward, Oklahoma, field station of a livestock department, through which experiments and demonstrations in livestock breeding, growing, and feeding, including both beef and dairy animals, may be made] (acts May 31, 1920, vol. 41, p. 730; May 27, 1930, vol. 46, p. 404).

Dairy and Livestock Experiment Station, Tennessee—

[For carrying into effect the provisions of the act entitled "An act authorizing and directing the Secretary of Agriculture to establish and maintain a dairy and livestock experiment and demonstration station for the South, at or near Lewisburg, Tennessee," approved May 29, 1928 (U. S. C., Supp. III, title 7, sec. 422), \$25,000, together with the unexpended balance of the appropriation for this purpose for the fiscal year 1930] (U. S. C., Supp. III, title 7, sec. 422; act May 27, 1930, vol. 46, p. 404)

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:	Average—	Average—	Average—
Professional service—	No. Salary	No. Salary	No. Salary
Grade 6, \$5,600-\$6,400; average, \$6,000—	3 \$5,867	3 \$5,867	2 \$5,946
Principal bacteriologist—	1 6,200	1 6,200	1 6,200
Principal dairy cattle breeding specialist—	1 5,800	1 5,800	1 5,692
Principal dairy manufacturing specialist—	1 5,600	1 5,600	
Grade 5, \$4,600-\$5,400; average, \$5,000—	16 4,925	16 4,925	10.5 4,887
Senior market milk specialist—	1 5,200	1 5,200	1 5,200
Senior physiologist—	1 5,200	1 5,200	0.2 5,000
Senior chemist—	3 5,033	3 5,033	3 4,964
Senior dairy husbandman—	4 5,025	4 5,025	4 4,873
Subject matter extension specialist in dairy production—	4 4,850	4 4,850	0.3 4,800
Senior dairy manufacturing specialist—	2 4,600	2 4,600	2 4,600
Senior biometrician—	1 4,600	1 4,600	
Grade 4, \$3,800-\$4,600; average, \$4,200—	5 4,160	4 4,200	2 4,000
Bacteriologist—	1 4,400	1 4,200	1 4,000
Chemist—	1 4,400	1 4,400	1 4,000
Dairy husbandman—	3 4,000	2 4,100	
Grade 3, \$3,200-\$3,800; average, \$3,500—	18 3,428	19 3,432	16.2 3,415
Associate dairy engineer—		1 3,800	0.4 3,700
Associate dairy manufacturing specialist—	3 3,600	3 3,533	3 3,500
Associate dairy husbandman—	4 3,500	4 3,475	3.6 3,495
Associate market milk specialist—	6 3,350	6 3,350	4.2 3,419
Associate chemist—	3 3,400	3 3,383	3 3,282
Associate bacteriologist—	2 3,350	2 3,325	2 3,246
Grade 2, \$2,600-\$3,200; average, \$2,900—	11 2,882	11 2,882	10.5 2,806
Assistant dairy manufacturing specialist—	1 3,000	1 3,000	1 2,900
Assistant chemist—	7 2,871	7 2,871	6.5 2,800
Assistant market milk specialist—	2 2,900	2 2,900	2 2,800
Assistant home economics specialist—	1 2,800	1 2,800	1 2,800
Grade 1, \$2,000-\$2,600; average, \$2,300—	6 2,200	5 2,190	4 2,107
Junior dairy manufacturing specialist—	2 2,400	2 2,350	1.3 2,350
Junior chemist—	2 2,150	2 2,125	2 2,012
Junior bacteriologist—	1 2,100	1 2,000	0.7 2,000
Junior dairy husbandman—	1 2,000		
Subprofessional service—			
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Junior library assistant—		1 1,620	
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide—	1 1,440	1 1,440	0.7 1,620
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300-\$2,900; average, \$2,600—			0.6 2,450
Principal photographer—	0.5 2,500	0.5 2,500	0.5 2,500
Principal clerk—			0.1 2,400
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk—	3 1,940	3 1,940	2.5 1,908
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk—	10 1,806	9 1,803	8.9 1,786
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk—	15 1,560	12 1,550	9.6 1,529
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underoperator—	3 1,320	3 1,310	1.3 1,273
Custodial service—			
Grade 4, \$1,320-\$1,680; average, \$1,500—			
Undermechanic—	1 1,380	1 1,320	0.8 1,320
Grade 3, \$1,200-\$1,560; average, \$1,350—			
Senior laborer—	1 1,320	1 1,260	1 1,260

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923. This amount is made up of the following appropriations for 1931: For conducting investigations, experiments, and demonstrations in dairy industry, \$618,468; Field Station, Woodward, Okla., \$12,300; Dairy and Livestock Experiment Station, Tennessee, \$25,000.

Salaries and Expenses, Bureau of Dairy Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Custodial service—Continued.			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Junior laborer—	Average— No. Salary 5 \$1,164	Average— No. Salary 5 \$1,150	Average— No. Salary 4.9 \$1,150
Grade 1, \$600-\$840; average, \$720—			
Junior messenger—	1 660	1 600	0.3 600
Total average number of employees—	99.5	95.5	75.8
Total personal services, departmental—	282,020	270,380	212,092
Increase over prior fiscal year—			
1932			
1931			
Increase in force—	\$9,820	\$53,272	
Increase in salaries—	1,820	5,016	
Total increase—	11,640	58,288	
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—	3 4,800	3 4,733	4.8 4,818
Senior dairy husbandman—	1 5,000	1 4,800	3 4,867
Senior veterinarian and physiologist—	1 4,800	1 4,800	1 4,692
Senior chemist—	1 4,600	1 4,600	0.8 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—	3 4,033	2.8 4,050	3.2 3,948
Dairy husbandman—	2 4,050	1.8 4,050	2 4,000
Agent in dairying (cooperative)—	1 4,000	1 4,000	1 4,000
Chemist—			0.2 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—	3 3,367	3.2 3,312	5 3,414
Associate bacteriologist—	1 3,300	1 3,300	1 3,300
Associate dairy manufacturing specialist—	1 3,400	1 3,400	1 3,246
Associate dairy husbandman—	1 3,400	1 3,300	1 3,300
Associate soil technologist—			1 3,625
Foreman of carpenters—		0.2 3,600	1 3,600
Salary range, \$2,600-\$3,200; average, \$2,900—	14 2,914	14 2,914	9.7 2,822
Assistant dairy manufacturing specialist—	3 3,100	3 3,100	3 2,915
Assistant chemist—	1 2,800	1 2,800	1 2,745
Assistant dairy husbandman—	7 2,943	7 2,943	2.7 2,957
Agent in dairying (cooperative)—	3 2,666	3 2,666	3 2,633
Salary range, \$2,300-\$2,900; average, \$2,600—			
Agent in dairying (cooperative)—	3 2,550	3 2,550	2 2,550
Salary range, \$2,000-\$2,600; average, \$2,300—	10 2,160	9.7 2,144	8.6 2,170
Junior bacteriologist—	1 2,400	1 2,400	1 2,300
Junior chemist—	3 2,067	3 2,033	2.4 2,000
Junior dairy husbandman—	3 2,000	2.7 2,000	
Agent in dairying (cooperative)—	2 2,450	2 2,400	4.2 2,274
Principal mechanic—			0.2 2,100
Senior clerk—	1 2,100	1 2,100	0.8 2,000
Salary range, \$1,860-\$2,300; average, \$2,040—			
Senior mechanic—	1 2,040	1 1,980	1 1,980
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk—			0.2 1,980
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk—	1 1,980	1 1,920	1 1,855
Salary range, \$1,500-\$1,800; average, \$1,650—	2 1,560	2 1,560	2.7 1,544
Agent in dairying (cooperative)—			0.7 1,600
Junior mechanic—	1 1,620	1 1,620	1 1,620
Unskilled laborer—	1 1,500	1 1,500	1 1,500
Salary range, \$1,320-\$1,680; average, \$1,500—			
Unskilled laborer—	3 1,400	3 1,400	3.1 1,372
Salary range, \$1,260-\$1,620; average, \$1,440—			
Underscientific helper—	1 1,320	1 1,290	1 1,260
Salary range, \$1,200-\$1,500; average, \$1,350—	18 1,238	16.8 1,237	16 1,226
Clerk—	1 1,440	.8 1,440	
Agent (cooperative)—	1 1,200	1 1,200	2 1,215
Minor mechanic—	0.5 1,200	0.5 1,200	0.4 1,200
Unskilled laborer—	15.5 1,228	14.5 1,226	13.6 1,226
Salary range, \$1,080-\$1,380; average, \$1,230—			
Unskilled laborer—	4 1,110	4 1,095	3.5 1,087
Salary range, \$900-\$1,140; average, \$1,020—	8.3 953	7.3 952	7 930
Clerk (cooperative)—	1 920	1 920	1 920
Agent (cooperative)—	1.3 946	1.3 946	1.6 910
Unskilled laborer—	6 960	5 960	4.4 940
Salary range, \$600-\$840; average, \$720—	6 790	6.2 784	4.3 788
Agent in animal nutrition (cooperative)—	3 800	3 800	3 800
Clerk—		0.2 720	1 720
Unskilled laborer—	3 780	3 780	0.3 780
Salary range, \$420-\$600; average, \$510—			
Unskilled laborer—			1 540
Salary range, \$240-\$420; average, \$330—			
Charwoman (cooperative)—	1 360	1 360	1 360
Per diem employees at wages ranging from \$1 to \$10.50 per diem—	32 1,407	32.3 1,409	35.8 1,494
Total average number of regular employees, field—	113.3	111.3	110.9
Total salaries and wages, regular employees—	204,007	200,869	205,669
Temporary employees at wages ranging from \$0.60 to \$8 per diem—		1.7	12.2
Total wages, temporary employees—		2,130	15,502
Total average number of employees—	113.3	113	123.1
Total personal services, field—	204,007	202,999	221,171
Increase or decrease over prior fiscal year—			
1932			
1931			
Increase in force—	\$168		
Decrease in force—		\$19,845	
Increase in salaries—	840	1,673	
Total decrease—		18,172	
Total increase—	1,008		
Deduct allowance value of quarters, subsistence, etc., furnished—	2,730	2,664	2,283
Cash payment, salaries and wages—	201,277	200,335	218,888
Deduct expenditures for personal services included in objects named below—		2,850	24,222
Total salaries and wages, field service—	201,277	197,485	194,666

Salaries and Expenses, Bureau of Dairy Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
01 Total personal services.....	\$483,297	\$467,865	\$406,758
02 Supplies and materials.....	76,550	74,350	77,394
05 Communication service.....	904	876	833
06 Travel expenses.....	28,120	28,120	25,115
07 Transportation of things (service).....	4,818	4,818	4,879
08 Printing and binding, photographing.....	800	750	758
10 Heat, light, and power.....	5,665	5,665	4,540
11 Rents.....	11,001	8,301	8,680
12 Repairs and alterations.....	12,000	10,000	14,827
13 Special and miscellaneous current ex- penses.....	10,160	9,160	10,836
30 Equipment.....	50,845	31,300	59,581
31 Land.....	15,750	11,000	
Structures and nonstructural improve- ments.....	1 27,500	2 20,100	3 21,671
Add indirect expenditures deducted from other objects.....		1 2,850	3 24,222
32 Total structures and nonstructural im- provements.....	27,500	22,950	45,893
Grand total.....	727,410	675,155	660,094
Deduct amount received by transfer from Department of Justice.....			-10,000
Deduct amount transferred from "Agricultural investigations in cooperation with South Carolina Experiment Station".....		-21,350	-36,440
Unobligated balance.....		+5,000	+11,171
Reserve.....			
Total estimate or appropriation.....	727,410	658,805	624,825

¹ Fencing, 1,250 rods, at \$2 per rod, \$2,500. Nutrition laboratory 38 by 96 by 35, 129,780 cubic feet at 40 cents per cubic foot, \$50,850. The appropriation of \$25,000 is for commencing this construction.

² Barn, 48 by 70 by 13, 43,680 cubic feet, at 11 cents per cubic foot, \$5,000; maternity barn, 36 by 70 by 15, 38,000 cubic feet, at 20 cents per cubic foot, \$7,600; addition to barn, 36 by 30 by 26, 28,080 cubic feet, at 17 cents per cubic foot, \$5,000; fencing 1,250 rods, at \$2 per rod, \$2,500.

³ Mule barn, 40 by 30 by 17, concrete; 204 by 20 by 10, frame; 61,200 cubic feet, at 10.8 cents per cubic foot, \$6,645; addition to milk house, 7 by 12 by 8, 672 cubic feet, at 30 cents per cubic foot, \$200; test barn, 31 by 160 by 20, 99,200 cubic feet, at 4.5 cents per cubic foot, \$4,500; bull exerciser, \$600; drilling and casing well, 100 feet by 6 inches, \$700.

Superintendent's house.....	\$8,000
Cow barn.....	3,500
Milk house.....	1,500
Office—remodeling.....	1,800
Milking shed.....	1,200
Calf barn.....	4,500
Water system.....	3,500
Sewer system.....	3,000
Excavating and grading.....	1,500
Herdsmen's cottage.....	3,000
Remodeling bay shed.....	800
Roof on barn (remodeled).....	500
Wrecking and moving old buildings.....	450
	33,250

⁴ Completion of buildings started in 1930, \$2,850.

Total, Bureau of Dairy Industry, annual appropriations, general fund, [\$722,765] \$802,810, of which amount not to exceed [\$338,391] \$351,090 may be expended for personal services in the District of Columbia,

Estimate 1932, \$802,810

Appropriated 1931, " \$722,765

BUREAU OF PLANT INDUSTRY

Salaries and Expenses, Bureau of Plant Industry—

For all necessary expenses in the investigation of fruits, fruit trees, grain, cotton, tobacco, vegetables, grasses, forage, drug, medicinal, poisonous, fiber, and other plants and plant industries in cooperation with other branches of the department, the State experiment stations, and practical farmers, and for the erection of necessary farm buildings: *Provided*, That the cost of any building erected shall not exceed \$1,500; for field and station expenses, including fences, drains, and other farm improvements; for repairs in the District of Columbia and elsewhere; for rent outside of the District of Columbia; and for the employment of all investigators, local and special agents, agricultural explorers, experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the investigations, experiments, and demonstrations herein authorized as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, pp. 404-407*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512; title 7,*

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 404).

Est. 1932, \$211,360

App. 1931, " \$207,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$8,000-\$9,000; average, \$8,500—			
Chief of bureau.....	Average— No. 1 Salary \$8,000	Average— No. 1 Salary \$8,000	Average— No. 1 Salary \$8,000
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Associate chief of bureau.....	0.5 7,000	0.5 7,000	0.7 7,000
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Assistant chief of bureau.....	1 5,800	1 5,800	1 5,692
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	1 3,500	1 3,400	1 3,246
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant librarian.....	2 2,900	2 2,850	2 2,773
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior librarian.....	3 2,133	3 2,033	3 2,033
Subprofessional service—			
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Junior library assistant.....	1 1,740	1 1,680	1 1,680
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper.....			2 1,050
Clerical, administrative, and fiscal service—			
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Senior administrative assistant.....	2 3,550	2 3,550	2 3,473
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Associate editor.....	1 3,300	1 3,300	1 3,200
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Assistant editor.....	5 2,900	5 2,900	5.4 2,781
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Junior administrative assistant.....	1 2,600	1 2,600	1.6 2,628
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Principal clerk.....	4 2,975	4 2,975	3.8 2,876
Grade 4, \$1,800-\$2,400; average, \$2,100—			
Senior clerk.....	7 2,600	7 2,600	6.5 2,470
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Clerk.....	4 2,275	4 2,275	4 2,356
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Assistant clerk.....	17 1,948	17 1,941	17.2 1,912
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	22 1,680	22 1,675	18.6 1,689
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Messenger.....	10 1,434	10 1,434	10 1,434
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....	5 1,440	5 1,440	5 1,440
Grade 1, \$840-\$1,080; average, \$960—			
Junior laborer.....	5 1,428	5 1,428	5 1,428
Grade 2, 50 and 55 cents per hour—			
Junior office laborer (charwoman—part time).....	5 1,176	5 1,140	5.2 1,109
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	2 1,140	2 1,140	1.9 1,119
Total average number of employees.....	3 1,200	3 1,140	1.3 1,080
01 Total personal services.....	114.5 202,905	114.5 201,805	112 194,298
Increase over prior fiscal year.....			
1932 1931			
Increase in force.....			\$3,821
Increase in salaries.....	\$1,100		3,686
Total increase.....	1,100		7,507
Supplies and materials:			
0200 Stationery and office supplies.....	1,450	1,200	2,517
0220 Scientific and educational sup- plies.....	25	25	33
0290 Materials.....	25	25	7
02 Total supplies and materials.....	1,500	1,250	2,557
Communication service:			
0500 Telegraph service.....	100	100	114
0510 Telephone service.....	400	400	460
0520 Other communication service.....	25	25	26
05 Total communication service.....	525	525	600
Travel expenses:			
0615 Transportation.....	750	750	755
0616 Subsistence.....	250	250	265
06 Total travel expenses.....	1,000	1,000	1,020
07 Transportation of things (service).....	300	300	290
Printing, engraving, and litho- graphing:			
0820 Stenographic work, typewriting, multigraphing, and mimeo- graphing.....	1,200	1,100	1,200
0830 Photographing and making photos and prints.....	36	36	20
08 Total printing, engraving, and litho- graphing.....	1,236	1,136	1,220
10 Furnishing light, power, water, and electricity.....	150	150	150
12 Repairs and alterations.....	1,600	1,500	1,728
13 Special and miscellaneous current ex- penses.....	94	100	109

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Equipment:			
3010 Furniture, furnishings and fixtures	\$1,500	\$1,500	\$2,900
3020 Educational, scientific, and recreational equipment			180
3050 Other equipment	550	500	1,010
30 Total equipment	2,050	2,000	4,090
Grand total	211,360	209,766	206,062
Unobligated balance			938
Reserve		500	
Total estimate or appropriation	211,360	210,266	207,000

Mycology and disease survey: For mycological collections and the maintenance of a plant-disease survey (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 404*).

Est. 1932, \$60,340

App. 1931, " \$59,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist	<i>Average—</i> No. 1 \$5,600	<i>Average—</i> No. 1 \$5,600	<i>Average—</i> No. 0.5 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist	2 4,600	2 4,600	1 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist			1 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist	2.2 3,350	2.2 3,350	2.2 3,307
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist	4 2,725	4 2,725	3.3 2,731
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior scientist			0.1 2,500
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide	1 2,100	1 2,100	
Grade 4, \$1,620-\$1,980; average, \$1,800—	2.3 1,670	2.3 1,670	1.6 1,708
Assistant scientific aide	2 1,650	2 1,650	0.7 1,650
Junior library assistant	0.3 1,620	0.3 1,620	0.9 1,620
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide			1.8 1,493
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper	0.4 1,260	0.4 1,260	0.4 1,260
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk	1 2,500	1 2,500	1 2,500
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk	1 2,000	1 2,000	1 2,000
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	4 1,650	4 1,650	3.4 1,642
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk	2 1,620	2 1,620	2 1,590
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk	1 1,260	1 1,260	1 1,260
Total average number of employees	21.9	21.9	20.3
Total personal services, departmental	55,535	55,155	48,123
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$5,474
Increase in salaries	\$380		1,558
Total increase	380		7,032
Personal services, field:			
Wages, miscellaneous temporary employees			874
Decrease under prior fiscal year—			
1931			
Decrease in force	\$874		
01 Total personal services	55,535	55,155	48,997
Supplies and materials:			
0200 Stationery and office supplies	421	421	675
0220 Scientific and educational supplies	200	200	1,252
0280 Sundry supplies			38
0290 Materials			121
02 Total supplies and materials	621	621	2,086

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Communication service:			
0500 Telegraph service	\$8	\$8	\$8
0510 Telephone service	86	86	86
05 Total communication service	94	94	94
Travel expenses:			
0615 Transportation	1,400	1,400	1,302
0616 Subsistence	600	600	609
06 Total travel expenses	2,000	2,000	1,911
07 Transportation of things (service)	70	70	69
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing	100	100	112
0830 Photographing, and making photos and prints	150	150	155
08 Total printing, engraving, and lithographing	250	250	267
09 Advertising and publishing notices			92
10 Furnishing light, power, water, and electricity	70	70	70
12 Repairs and alterations	300	300	492
13 Special and miscellaneous current expenses	100	100	103
Equipment:			
3010 Furniture, furnishings, and fixtures	400	400	1,646
3020 Educational, scientific, and recreational equipment	900	300	846
30 Total equipment	1,300	700	2,492
Grand total	60,340	59,360	56,673
Unobligated balance			1,827
Reserve		600	
Total estimate or appropriation	60,340	59,960	58,500

Citrus canker eradication: For conducting such investigations of the nature and means of communication of the disease of citrus trees known as citrus canker, and for applying such methods of eradication or control of the disease as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means, in the city of Washington and elsewhere, and cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, [\$45,000] \$40,100, and, in the discretion of the Secretary of Agriculture, no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals or organizations for the accomplishment of such purposes: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27 1930, vol. 46, pp. 404, 405*).

Est. 1932, \$40,100

App. 1931, " \$45,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Associate chief of bureau	<i>Average—</i> No. 0.3 \$7,000	<i>Average—</i> No. 0.3 \$7,000	<i>Average—</i> No. 0.2 \$7,000
Subprofessional service—			
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide			1 2,800
Clerical, administrative, and fiscal service—			
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Junior administrative assistant	1 2,900	1 2,800	1 2,800
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	1 2,160	1 2,160	1 2,100
Total average number of employees	2.3	2.3	3.2
Total personal services, departmental	6,810	6,710	8,867

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Increase or decrease prior fiscal year—	1932		1931		1931	
Decrease in force.....					\$2, 217	
Increase in salaries.....	\$100				60	
Total decrease.....	2, 157					
Total increase.....	100					
Personal services, field:	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Salary range, \$2,000-\$2,600; average, \$2,300—	<i>No. Salary</i>		<i>No. Salary</i>		<i>No. Salary</i>	
Senior scientific aide.....					\$2, 100	
Per diem and other unclassified employees—	17		17		8.6	
Agent.....	5		5		1, 491	
Collaborator.....					216	
Total average number of employees.....	22		22		14.6	
Total salaries, field service.....	18, 240		18, 240		16, 006	
Wages, miscellaneous temporary employees.....	10, 700		13, 760		17, 565	
Total salaries and wages, field service.....	28, 940		32, 000		33, 57	
Decrease under prior fiscal year—	1931					
Decrease in force.....	\$1, 571					
01 Total personal services.....	35, 750		38, 710		42, 438	
Supplies and materials:						
0200 Stationery and office supplies.....	90		90		17	
0250 Sundry supplies.....	100		100			
02 Total supplies and materials.....	190		190		17	
05 Telegraph service.....	10		10		2	
Travel expenses:						
0615 Transportation.....	2, 000		2, 000		980	
0616 Subsistence.....	1, 000		1, 000		20	
06 Total travel expenses.....	3, 000		3, 000		1, 000	
07 Transportation of things (service).....	50		50			
08 Photographing, and making photos and prints.....	10		10			
10 Furnishing light, power, water, and electricity.....	45		45		45	
11 Other rents.....					350	
13 Special and miscellaneous current expenses.....	210		210		7	
Equipment:						
3010 Furniture, furnishings, and fixtures.....	385		385		137	
3050 Other equipment.....	450		2, 000		978	
30 Total equipment.....	835		2, 385		1, 115	
Grand total.....	40, 100		44, 610		44, 974	
Unobligated balance.....					26	
Reserve.....			450			
Total estimate or appropriation.....	40, 100		45, 060		45, 000	

Forest pathology: For the investigation of diseases of forest and ornamental trees and shrubs, including a study of the nature and habits of the parasitic fungi causing the chestnut-tree bark disease, the white-pine blister rust, and other epidemic tree diseases, for the purpose of discovering new methods of control and applying methods of eradication or control already discovered and including \$125,000 for investigations of diseases of forest trees and forest products, under section 3 of the act approved May 22, 1928 (U. S. C., Supp. III, title 16, sec. 581b) (U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a, act May 27, 1930, vol. 46, p. 405),

Est. 1932, \$225,240

App. 1931, " \$210,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Professional service—	<i>No. Salary</i>		<i>No. Salary</i>		<i>No. Salary</i>	
Grade 6, \$5,600-\$6,400; average, \$6,000—	3		3		\$5, 728	
Principal scientist.....						
Grade 5, \$4,600-\$5,400; average, \$5,000—	2		2		4, 600	
Senior scientist.....						
Grade 3, \$3,200-\$3,800; average, \$3,500—	2.3		2.3		3, 200	
Associate scientist.....						
Grade 1, \$2,000-\$2,600; average, \$2,300—	1		1		2, 300	
Junior scientist.....					0.5	
Subprofessional service—						
Grade 6, \$2,000-\$2,600; average, \$2,300—	1		1		2, 000	
Senior scientific aide.....						
Grade 4, \$1,620-\$1,980; average, \$1,800—	2		2		1, 620	
Assistant scientific aide.....						
Grade 1, \$1,020-\$1,380; average, \$1,200—	1		1		1, 140	
Minor scientific helper.....						
Clerical, administrative, and fiscal service—						
Grade 12, \$4,600-\$5,400; average, \$5,000—	0.2		0.2		4, 600	
Senior administrative officer.....						
Grade 10, \$3,500-\$4,100; average, \$3,800—						
Junior administrative officer.....					0.1	
Grade 7, \$2,600-\$3,200; average, \$2,900—	0.1		0.1		2, 600	
Assistant editor.....						
Grade 5, \$2,000-\$2,600; average, \$2,300—	2		2		2, 350	
Senior clerk.....						
Grade 4, \$1,800-\$2,160; average, \$1,980—	1		1		1, 920	
Clerk.....						
Grade 3, \$1,620-\$1,980; average, \$1,800—	2		2		1, 770	
Assistant clerk.....						
Grade 1, \$1,260-\$1,620; average, \$1,440—	2		2		1, 350	
Underclerk.....					1.9	
Custodial service—						
Grade 2, \$1,080-\$1,380; average, \$1,230—	0.8		0.8		1, 080	
Junior laborer.....						
Total average number of employees.....	20.4		20.4		16.9	
Total personal services, departmental.....	58, 723		58, 403		46, 803	
Increase over prior fiscal year—	1932		1931			
Increase in force.....					\$10, 528	
Increase in salaries.....	\$320				1, 072	
Total increase.....	320				11, 600	
Personal services, field:						
Salary range, \$5,600-\$6,400; average, \$6,000—	1		1		5, 600	
Principal pathologist.....						
Salary range, \$4,600-\$5,400; average, \$5,000—	4		3		5, 000	
Senior pathologist.....					3.1	
Salary range, \$3,800-\$4,600; average, \$4,200—	5.3		4.3		3, 823	
Pathologist.....						
Salary range, \$3,200-\$3,800; average, \$3,500—	4		3		3, 400	
Associate pathologist.....					2.8	
Salary range, \$2,600-\$3,200; average, \$2,900—	6		6		2, 783	
Assistant pathologist.....						
Salary range, \$2,000-\$2,600; average, \$2,300—	1		1		2, 300	
Junior pathologist.....						
Salary range, \$1,800-\$2,160; average, \$1,980—	2		2		1, 980	
Scientific aide.....						
Salary range, \$1,620-\$1,980; average, \$1,800—	2		2		1, 650	
Assistant clerk.....						
Head gardener.....					0.2	
Salary range, \$1,440-\$1,800; average, \$1,620—	2		2		1, 620	
Junior scientific aide.....						
Junior clerk.....					1.2	
Per diem and other unclassified employees—						
Agent.....	8		8		2, 220	
Collaborator.....	1		1		604	
Total average number of employees.....	35.3		32.3		24.8	
Total salaries, field service.....	104, 790		92, 890		73, 663	
Wages, miscellaneous temporary employees.....	12, 498		10, 668		11, 337	
Total salaries and wages, field service.....	117, 288		103, 558		85, 000	
Increase over prior fiscal year—	1932		1931			
Increase in force.....					\$13, 430	
Increase in salaries.....	300				3, 798	
Total increase.....	13, 730				18, 558	
01 Total personal services.....	176, 011		161, 961		131, 803	

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Supplies and materials:			
0200 Stationery and office supplies.....	\$887	\$887	\$887
0220 Scientific and educational supplies.....	2,090	2,090	2,090
0230 Fuel.....	750	750	750
0280 Sundry supplies.....	5	5	4
0290 Materials.....			
02 Total supplies and materials.....	3,732	3,732	3,732
04 Subsistence and care of animals, and storage and care of vehicles (service).....	79	79	79
Communication service:			
0500 Telegraph service.....	287	237	237
0510 Telephone service.....	212	112	112
0520 Other communication service.....	53	43	43
05 Total communication service.....	552	392	392
Travel expenses:			
0615 Transportation.....	17,382	17,302	20,865
0616 Subsistence.....	17,402	17,302	21,706
06 Total travel expenses.....	34,784	34,604	42,57
07 Transportation of things (service).....	1,505	1,505	1,505
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing and mimeographing.....	63	63	63
0830 Photographing, and making photos and prints.....	140	140	140
08 Total printing, engraving, and lithographing.....	203	203	203
Rents:			
1100 Rent of buildings and structures.....	552	552	552
1110 Other rents.....	135	135	135
11 Total rents.....	687	687	687
12 Repairs and alterations.....	668	668	668
13 Special and miscellaneous current expenses.....	1,657	1,657	1,657
Equipment:			
3000 Passenger carrying vehicles.....	650	675	
3010 Furniture, furnishings and fixtures.....	1,383	1,360	2,035
3020 Educational, scientific and recreational equipment.....	1,570	1,570	1,570
3050 Other equipment.....	1,486	1,486	1,486
30 Total equipment.....	5,089	5,091	5,091
32 Other structures.....	273	273	273
Grand total.....	225,240	210,852	188,661
Unobligated balance.....			2,644
Reserve.....		200	
Total estimate or appropriation.....	225,240	211,052	191,305

¹ Exclusive of \$3,747 of \$10,000 immediately available expended in 1929.

Blister rust control: For applying such methods of eradication or control of the white-pine blister rust as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means in the city of Washington and elsewhere, in cooperation with such authorities of the States concerned, organizations, or individuals as he may deem necessary to accomplish such purposes, and in the discretion of the Secretary of Agriculture no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals or organizations for the accomplishment of such purposes, [\$454,700] \$456,300: *Provided*, That no part of this appropriation shall be used to pay the cost or value of trees or other property injured or destroyed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 405*),

Est. 1932, \$456,300

App. 1931, ^a \$454,700

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	<i>Average—</i> No. 1 \$5,800	<i>Average—</i> No. 1 \$5,800	<i>Average—</i> No. 1 \$5,800
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	2 5,200	2 5,200	2 5,092
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	1 3 3,616	1 3 3,616	1 3,500
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior scientist.....			0 2 2,300
Subprofessional service—			
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Scientific illustrator.....	1 1,860	1 1,860	0 8 1,800
Clerical, administrative, and fiscal service—			
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant.....	0 5 3,200	0 5 3,200	0 5 3,200
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,600	1 2,600	1 2,500
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	2 1,890	2 1,830	1 5 1,800
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	7 1,748	7 1,731	6 8 1,701
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	3 1,460	3 1,440	0 5 1,440
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....			1 1 1,320
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—	1 2 1,100	1 2 1,100	0 6 1,055
Assistant messenger.....	1 1,080	1 1,080	0 4 1,080
Junior laborer.....	0 2 1,140	0 2 1,140	0 2 1,080
Total average number of employees.....	20	20	17
Total personal services, departmental.....	48,780	48,480	42,664
Increase over prior fiscal year—			
1932 1931			
Increase in force.....		\$5,136	
Increase in salaries.....	\$300	680	
Total increase.....	300	5,816	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal pathologist.....			0 2 5,600
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior pathologist.....	2 4,600	2 4,600	2 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Pathologist.....	0 7 3,900	0 7 3,900	0 8 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate pathologist.....	7 3,400	7 3,400	4 9 3,264
Salary range, \$2,600-\$3,200; average, \$2,900—	5 2,840	5 2,840	6 6 2,857
Assistant pathologist.....	4 2,775	4 2,775	5 2,919
Assistant forester.....	1 3,100	1 3,100	1 2,683
Junior administrative assistant.....			0 6 2,800
Salary range, \$2,000-\$2,600; average, \$2,300—	8 2,300	8 2,300	8 6 2,219
Junior pathologist.....	1 2,400	1 2,400	1 5 2,450
Junior forester.....	6 2,250	6 2,250	6 1 2,150
Senior clerk.....	1 2,500	1 2,500	1 2,292
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	2 1,920	2 1,860	2 1,800
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	3 1,560	3 1,500	1 8 1,470
Salary range, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	2 1,350	2 1,350	2 1 1,285
Per diem and other unclassified employees—			
Agent.....	59 2,083	59 2,083	45 7 2,050
Total average number of employees.....	88 7	88 7	74 7
Total salaries, field service.....	202,610	202,310	169,945
Wages, miscellaneous temporary employees.....	80,080	80,080	70,788
Total salaries and wages, field service.....	282,690	282,390	240,733
Increase over prior fiscal year—			
1932 1931			
Increase in force.....		\$39,677	
Increase in salaries.....	\$300	1,980	
Total increase.....	300	41,657	
01 Total personal services.....	331,470	330,870	283,397
Supplies and materials:			
0200 Stationery and office supplies.....	1,200	1,200	1,404
0210 Medical and hospital supplies.....	150	150	167
0220 Scientific and educational supplies.....	1,600	1,600	1,600
0230 Fuel.....	100	100	120
0280 Sundry supplies.....	900	900	925
0290 Materials.....	20	20	19
02 Total supplies and materials.....	3,970	3,970	4,235
04 Subsistence and care of animals, and storage and care of vehicles (service).....	150	150	125

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Communication service:			
0500 Telegraph service.....	\$300	\$300	\$310
0510 Telephone service.....	900	900	1,047
0520 Other communication service.....	25	25	35
05 Total communication service.....	1,225	1,225	1,392
Travel expenses:			
0615 Transportation.....	41,400	41,400	54,472
0616 Subsistence.....	45,560	45,560	45,678
06 Total travel expenses.....	86,960	86,960	100,150
07 Transportation of things (service).....	2,500	2,500	3,115
Printing, engraving, and litho- graphing:			
0820 Stenographic work, typewriting, multigraphing and mimeo- graphing.....	150	150	160
0830 Photographing, and making pho- tos and prints.....	900	900	900
08 Total printing, engraving, and litho- graphing.....	1,050	1,050	1,060
Rents:			
1100 Rent of buildings and structures.....	4,200	4,000	3,053
1110 Other rents.....	1,800	1,800	300
11 Total rents.....	6,000	5,800	3,353
12 Repairs and alterations.....	1,800	1,500	1,620
13 Special and miscellaneous current ex- penses.....	2,600	2,600	9,080
Equipment:			
3000 Passenger-carrying vehicles.....	9,253	8,775	-----
3010 Furniture, furnishings, and fix- tures.....	4,000	3,000	5,116
3020 Educational, scientific, and recrea- tional equipment.....	2,322	1,000	2,757
3050 Other equipment.....	3,000	2,000	3,398
30 Total equipment.....	18,575	14,775	11,271
32 Nonstructural improvement.....	-----	-----	62
Grand total.....	456,300	451,400	418,860
Unobligated balance.....	-----	-----	28,840
Reserve.....	-----	4,600	-----
Total estimate or appropriation.....	456,300	456,000	1 447,700

¹ Exclusive of transfers to Gardens and Grounds, \$1,500; Arlington Farm, \$5,500.

For plant-nutrition investigations (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 405*),

Est. 1932, \$18,250

App. 1931, ^a \$17,990

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	Average— No. Salary 0.3 \$6,200	Average— No. Salary 0.3 \$6,200	Average— No. Salary 0.3 \$6,000
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	1 4,800	1 4,600	1 4,600
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	1.5 3,433	1.5 3,433	1.5 3,367
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist.....	1 3,000	1 3,000	1 2,900
Total average number of employees.....	3.8	3.8	3.8
Total personal services, departmental.....	14,500	14,300	14,050
Increase over prior fiscal year—			
1932 1931			
Increase in salaries.....	\$200 \$250		
Personal services, field:			
Salary range, \$1,800-\$2,160; average, \$1,980—			
Scientific aide.....	1 2,040	1 2,040	1 1,980
Total average number of employees.....	1	1	1
Total salaries, field service.....	2,040	2,040	1,980

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Wages, miscellaneous temporary em- ployees.....	\$1,000	\$1,000	\$301
Total salaries and wages, field service.....	3,040	3,040	2,281
Increase over prior fiscal year—			
1931			
Increase in force.....	\$699		
Increase in salaries.....	60		
Total increase.....	759		
01 Total personal services.....	17,540	17,340	16,331
Supplies and materials:			
0220 Scientific and educational sup- plies.....	-----	-----	184
0230 Fuel.....	-----	-----	26
0280 Sundry supplies.....	-----	-----	11
0290 Materials.....	-----	-----	43
02 Total supplies and materials.....	-----	-----	264
06 Travel expenses.....	400	400	587
07 Transportation of things (service).....	-----	-----	17
10 Furnishing light, power, water, and electricity.....	-----	-----	127
13 Special and miscellaneous current ex- penses.....	-----	-----	477
30 Educational, scientific, and recreational equipment.....	310	110	-----
Grand total.....	18,250	17,850	17,803
Unobligated balance.....	-----	-----	187
Reserve.....	-----	200	-----
Total estimate or appropriation.....	18,250	18,050	17,990

Cotton production and diseases: For investigation of cotton production, including the improvement by cultural methods, breeding, acclimatization, adaptation, and selection, and for investigation and control of diseases (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 405*),

Est. 1932, \$233,140

App. 1931, ^a \$200,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	Average— No. Salary 2.4 \$5,639	Average— No. Salary 2.4 \$5,555	Average— No. Salary 1.7 \$5,584
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	1 4,600	-----	0.7 5,200
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist.....	1 3,800	1 3,800	-----
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	3.8 3,200	1.8 3,200	0.2 3,250
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist.....	1 2,600	1 2,600	0.8 2,600
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior scientist.....	2 2,000	1 2,000	-----
Subprofessional service—			
Grade 8, \$2,600-\$3,200; average, \$2,900—			
Chief scientific aide.....	0.7 2,900	0.7 2,900	0.5 2,600
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide.....	1 1,680	1 1,620	-----
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	-----	-----	0.5 1,260
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer.....	0.2 4,600	0.2 4,600	0.2 4,600
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	0.7 2,800	0.7 2,800	0.5 2,700
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	0.7 2,100	0.7 2,100	0.5 2,100
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1.7 1,980	1.7 1,980	1.2 1,920
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	2.7 1,724	2.7 1,680	2 1,680
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,560	1 1,560	-----
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underoperator.....	1 1,620	1 1,620	0.5 1,560

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger—			
	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>
	1 \$1,080	1 \$1,080	0.2 \$1,080
Total average number of employees—	21.9	17.9	9.5
Total personal services, departmental—	60,514	47,134	27,478
Increase over prior fiscal year—			
1932 1931			
Increase in force—	\$13,000	\$19,052	
Increase in salaries—	380	604	
Total increase—	13,380	19,656	
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—	2 4,700	2 4,600	1 4,600
Senior pathologist—	1 4,800	1 4,600	1 4,600
Senior technologist—	1 4,600	1 4,600	
Salary range, \$3,800-\$4,600; average, \$4,200—	1.7 3,922	1.7 3,922	0.7 4,100
Agronomist—	0.7 4,300	0.7 4,300	0.7 4,100
Technologist—	1 3,800	1 3,800	
Salary range, \$3,200-\$3,800; average, \$3,500—	5.5 3,222	4.5 3,222	3.5 3,247
Associate technologist—			0.7 3,600
Associate agronomist—	5.5 3,260	4.5 3,222	2.8 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—	5.7 2,776	4.7 2,715	3.9 2,841
Assistant agronomist—	2 2,729	2 2,729	2.2 2,860
Assistant pomologist—	1 2,800	1 2,800	1 2,800
Assistant pathologist—	2 2,700	1 2,600	
Chief scientific aide—	0.7 3,200	0.7 3,200	0.7 3,100
Salary range, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide—	2.3 2,855	2.3 2,855	1.5 2,700
Salary range, \$2,000-\$2,600; average, \$2,300—	6.2 2,031	6.2 2,031	4.8 2,056
Junior agronomist—	2.5 2,000	2.5 2,000	2.3 2,029
Junior horticulturist—	0.7 2,000	0.7 2,000	1 2,000
Senior scientific aide—	2 2,130	2 2,130	1.5 2,100
Junior pathologist—	1 2,000	1 2,000	
Salary range, \$1,620-\$1,980; average, \$1,800—	3.7 1,821	3.7 1,768	2.7 1,852
Head gardener—			1 1,800
Assistant scientific aide—	3.7 1,768	3.7 1,768	1.7 1,920
Salary range, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper—	1.5 1,390	1.5 1,350	0.5 1,320
Per diem and other unclassified employees—			
Agent—	3 2,967	3 2,967	3 2,985
Mess cook—	1 600	1 600	1.6 600
Clerk—	1 480	1 480	0.9 480
Laborer—	16 1,095	16 1,095	6.5 1,372
Total average number of employees—	49.6	47.6	30.6
Total salaries, field service—	104,469	98,409	68,749
Wages, miscellaneous temporary employees—	10,825	8,025	9,754
Total salaries and wages, field service—	115,294	106,434	78,543
Deduct allowances for quarters—	3,795	3,795	3,588
Net personal services, field—	111,499	102,639	74,955
Increase in force—	1932 1931		
Increase in salaries—	\$8,600 \$26,691		
Total increase—	8,860 27,684		
01 Total personal services—	172,013	149,773	102,433
Supplies and materials:			
0200 Stationery and office supplies—	800	600	395
0220 Scientific and educational supplies—	1,800	1,655	996
0230 Fuel—	700	600	555
0250 Forage—	750	645	530
0280 Sundry supplies—	1,450	1,225	1,064
0290 Materials—	1,160	1,040	285
02 Total supplies and materials—	6,660	5,765	3,825
04 Subsistence and care of animals, and storage and care of vehicles (service)—	40	25	6
Communication service:			
0500 Telegraph service—	160	120	96
0510 Telephone service—	360	260	227
0520 Other communication service—	65	35	18
05 Total communication service—	585	415	341
Travel expenses:			
0615 Transportation—	14,500	10,550	8,215
0616 Subsistence—	10,150	8,100	6,725
06 Total travel expenses—	24,650	18,650	14,940
07 Transportation of things (service)—	1,060	950	871
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing and mimeo- graphing—	70	50	40
0830 Photographing and making photos and prints—	50	30	25

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Printing, engraving, and lithographing—Continued.			
08 Total printing, engraving, and lithographing—	\$120	\$80	\$65
10 Furnishing light, power, water, and electricity—	1,960	1,450	1,364
11 Other rents—	585	585	582
12 Repairs and alterations—	6,575	5,350	3,202
13 Special and miscellaneous current expenses—	5,167	4,939	4,588
Equipment:			
3000 Passenger-carrying vehicles—	1,250	2,000	
3010 Furniture, furnishings, and fixtures—	1,450	1,200	1,109
3020 Educational, scientific, and recreational equipment—	2,675	2,240	1,472
3040 Livestock—	250	200	200
3050 Other equipment—	2,750	2,525	2,253
30 Total equipment—	8,375	8,165	5,034
Structures and parts:			
3210 Other structures—	4,000	2,500	3,362
3220 Nonstructural improvements—	1,350	350	166
32 Total structures and parts—	5,350	2,850	3,528
Grand total—	233,140	198,997	140,782
Unobligated balance—			1,718
Reserve—		2,000	
Total estimate or appropriation—	233,140	200,997	142,500

¹ Inclusive of \$2,000 transferred from seed laboratory.

Rubber, fiber, and other tropical plants: For investigation of crops introduced from tropical regions, and for the improvement of rubber, abaca, and other fiber plants by cultural methods, breeding, acclimatization, adaptation, and selection, and for investigation of their diseases, and for determining the feasibility of increasing the production of hard fibers outside of the continental United States (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 405*).

Est. 1932, \$141,100

App. 1931, " \$140,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist—	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>
	0.6 \$5,800	0.6 \$5,800	0.3 \$6,000
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist—	2 4,900	2 4,900	2.3 5,013
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist—	1 4,000	1 3,800	
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist—	0.3 3,300	0.3 3,200	0.9 3,200
Subprofessional service—			
Grade 3, \$2,600-\$3,200; average, \$2,900—			
Chief scientific aide—	1.3 2,900	1.3 2,900	1.5 2,850
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide—			0.5 1,680
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper—			0.3 1,380
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk—	0.3 2,800	0.3 2,800	0.5 2,700
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk—	1.3 2,050	1.3 2,050	1.4 2,050
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk—	0.3 1,860	0.3 1,860	0.5 1,800
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk—	2.3 1,757	2.3 1,705	2.6 1,811
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk—	1 1,440	1 1,440	1.8 1,446
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underoperator—			0.5 1,560
Total average number of employees—	10.4	10.4	13.1
Total personal services, departmental—	32,266	31,846	35,355
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force—			\$3,645
Increase in salaries—	420		136
Total increase—	420		
Total decrease—		3,509	

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior technologist	Average— No. 1 Salary 4,800	Average— No. 1 Salary 4,600	Average— No. 1 Salary 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Agronomist	0.3 3,400	0.3 3,400	0.3 3,400
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate horticulturist	1.6 3,554	1.6 3,554	1.6 3,554
Associate agronomist	1 3,500	1 3,500	1 3,500
Associate technologist	0.6 3,200	0.6 3,200	0.6 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant agronomist	2.4 3,082	2.4 3,082	2.4 3,082
Assistant plant breeder	1.1 2,946	1.1 2,946	1.1 2,946
Chief scientific aide	1 3,100	1 3,100	1 3,100
Salary range, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide	0.3 3,200	0.3 3,200	0.3 3,200
Salary range, \$1,800-\$2,400; average, \$2,100—			
Junior agronomist	0.7 2,600	0.7 2,600	0.7 2,600
Junior horticulturist	0.8 2,000	0.8 2,000	0.8 2,000
Senior scientific aide	0.5 2,000	0.5 2,000	0.5 2,000
Salary range, \$1,600-\$2,200; average, \$1,900—			
Scientific aide	0.3 2,000	0.3 2,000	0.3 2,000
Salary range, \$1,200-\$1,800; average, \$1,500—			
Assistant scientific aide	0.5 2,000	0.5 2,000	0.5 2,000
Under scientific helper	0.3 2,000	0.3 2,000	0.3 2,000
Per diem and other unclassified employees—			
Agent	4 2,225	4 2,225	4 2,225
Laborer	11 1,375	11 1,375	11 1,375
Mess cook	2 600	2 600	2 575
Total average number of employees	27.6	27.6	32.9
Total salaries, field service	54,461	54,241	61,467
Wages, miscellaneous temporary employees	3,600	3,600	14,947
Total salaries and wages, field service	58,061	57,841	76,414
Deduct allowance value of quarters furnished	1,945	1,945	2,219
Net personal services, field	56,116	55,896	74,195
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force	\$18,299		
Increase in salaries	\$220	327	
Total increase	220		
Total decrease	17,972		
01 Total personal services	88,382	87,742	109,550
Supplies and materials:			
0200 Stationery and office supplies	1,850	1,850	1,630
0210 Medical and hospital supplies	15	15	18
0220 Scientific and educational supplies	1,200	1,200	977
0230 Fuel	750	750	645
0250 Forage	75	75	67
0280 Sundry supplies	3,500	3,500	3,417
0290 Materials	550	550	471
02 Total supplies and materials	7,940	7,940	7,225
Communication service:			
0500 Telegraph service	250	250	252
0510 Telephone service	375	375	383
0520 Other communication service	10	10	15
05 Total communication service	635	635	650
Travel expenses:			
0615 Transportation	5,450	5,450	5,177
0616 Subsistence	4,200	4,200	4,129
06 Total travel expenses	9,650	9,650	9,306
07 Transportation of things (service)	1,450	1,450	1,496
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing	50	50	46
0830 Photographing, and making photos and prints	30	30	27
08 Total printing, engraving, and lithographing	80	80	73
10 Furnishing light, power, water, and electricity	2,250	2,250	2,065
11 Other rents	87	87	106
12 Repairs and alterations	6,050	5,000	4,649
13 Special and miscellaneous current expenses	9,701	9,354	10,864
Equipment:			
3010 Furniture, furnishings, and fixtures	2,450	2,450	1,904
3020 Educational, scientific, and recreational equipment	3,500	3,500	2,829
3050 Other equipment	4,350	4,350	2,880
30 Total equipment	10,300	10,300	7,613

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Structures and parts:			
3210 Other structures	\$3,500	\$3,500	\$2,605
3220 Nonstructural improvements	1,075	1,075	1,128
32 Total structural parts	4,575	4,575	3,733
Grand total	141,100	139,063	157,330
Unobligated balance			1,67
Reserve		1,400	
Total estimate or appropriation	141,100	140,463	159,000
1 Exclusive of transfers to Arlington Farm, \$500; foreign plant introduction, \$500.			
Drug and related plants: For the investigation, testing, and improvement of plants yielding drugs, spices, poisons, oils, and related products and by-products (U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 405),			
Est. 1932, \$38,340	App. 1931, *\$37,700		
	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist	Average— No. 2 Salary \$4,700	Average— No. 2 Salary \$4,700	Average— No. 2 Salary \$4,646
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist	1 3,500	1 3,400	1 3,346
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist	2 2,800	2 2,800	1.3 2,700
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior scientist	1 2,500	1 2,500	1.7 2,426
Subprofessional service—			
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper			1 1,080
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	2 2,010	2 2,010	1.9 1,950
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	1 1,860	1 1,860	1.1 1,860
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger	2 1,170	2 1,110	0.4 1,140
Junior laborer	1 1,200	1 1,140	0.4 1,140
Grade 1, \$600-\$840; average, \$720—			
Junior messenger	1 1,140	1 1,080	0.6 720
Total average number of employees	11	11	11
Total personal services, departmental	29,220	29,000	27,817
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$703
Increase in salaries	\$220	480	
Total increase	220	1,183	
Personal services, field:			
Wages, miscellaneous temporary employees	1,805	1,805	994
Increase over prior fiscal year—			
1931			
Increase in force	\$811		
01 Total personal services	31,025	30,805	28,811
Supplies and materials:			
0200 Stationery and office supplies	50	50	43
0220 Scientific and educational supplies	750	750	550
0280 Sundry supplies	300	300	320
0290 Materials	150	150	124
02 Total supplies and materials	1,250	1,250	1,037
Communication service:			
0500 Telegraph service	60	60	48
0510 Telephone service	100	100	94
05 Total communication service	160	160	142
Travel expenses:			
0615 Transportation	1,400	1,200	1,109
0616 Subsistence	1,200	1,000	834
06 Total travel expenses	2,600	2,200	1,943
07 Transportation of things (service)	150	150	91
* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.			

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	\$45	\$45	\$33
0830 Photographing, and making photos and prints.....	30	30	24
08 Total printing, engraving and lithographing.....	75	75	57
10 Furnishing light, power, water, and electricity.....	75	75	51
12 Repairs and alterations.....	150	150	138
13 Special and miscellaneous current expenses.....	125	125	114
Equipment:			
3010 Furniture, furnishings, and fixtures.....	275	275	232
3050 Other equipment.....	2,455	2,455	1,909
30 Total equipment.....	2,730	2,730	2,141
Grand total.....	38,340	37,720	34,525
Unobligated balance.....			2,675
Reserve.....		400	
Total estimate or appropriation.....	38,340	38,120	1 37,200

¹ Exclusive of \$500 transferred to Arlington Farm.

Nematology: For crop technological investigations, including the study of plant-infesting nematodes (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 405*),

Est. 1932, \$58,780

App. 1931, * \$57,900

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	1 4,800	1 4,600	1 4,600
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	1 3,300	1 3,300	
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist.....			0.6 3,100
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior scientist.....	4 2,300	4 2,300	4.3 2,146
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior laboratory mechanic.....	2 2,500	2 2,500	2 2,350
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Senior illustrator.....	1 1,980	1 1,920	1 1,800
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide.....	4 1,575	4 1,560	3.8 1,577
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper.....			1 1,080
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 1,980	1 1,980	1 1,950
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....	1 1,080	1 1,080	0.8 1,080
Junior laborer.....	1 1,080	1 1,080	
Total average number of employees.....	17	17	16.5
Total personal services, departmental.....	40,320	40,000	37,732
Increase over prior fiscal year—			
1932 1931			
Increase in force.....		\$1,248	
Increase in salaries.....	\$320	1,020	
Total increase.....	320	2,268	

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate nematologist.....	Average— No. Salary 1 \$3,500	Average— No. Salary 1 \$3,500	Average— No. Salary 2 \$3,323
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant nematologist.....	1 2,700	1 2,600	
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior nematologist.....	2 2,050	2 2,000	0.7 2,000
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide.....			0.7 1,800
Salary range, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....			0.6 \$1,260
Total average number of employees.....	4	4	4
Total salaries, field service.....	10,300	10,100	10,066
Wages, miscellaneous temporary employees.....	540	540	1,272
Total salaries and wages, field service.....	10,840	10,640	11,338
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....			\$698
Increase in salaries.....	\$200		
Total increase.....	200		
Total decrease.....	698		
01 Total personal services.....	51,160	50,640	49,070
Supplies and materials:			
0200 Stationery and office supplies.....	175	175	190
0220 Scientific and educational supplies.....	500	500	721
0280 Sundry supplies.....	430	430	553
0290 Materials.....	50	50	57
02 Total supplies and materials.....	1,155	1,155	1,521
Communication service:			
0500 Telegraph service.....	10	10	11
0510 Telephone service.....	90	90	92
0520 Other communication service.....			1
05 Total communication service.....	100	100	104
Travel expenses:			
0615 Transportation.....	1,525	1,400	1,398
0616 Subsistence.....	2,225	2,100	2,108
06 Total travel expenses.....	3,750	3,500	3,506
07 Transportation of things (service).....	125	125	127
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....			1
0830 Photographing, and making photos and prints.....	40	40	44
08 Total printing, engraving, and lithographing.....	40	40	45
10 Furnishing light, power, water, and electricity.....	50	50	57
Rents:			
1100 Rent of buildings and structures.....	520	520	520
1110 Other rents.....	105	105	105
11 Total rents.....	625	625	625
12 Repairs and alterations.....	150	150	209
13 Special and miscellaneous current expenses.....	250	250	250
Equipment:			
3010 Furniture, furnishings, and fixtures.....	150	150	150
3020 Educational, scientific, and recreational equipment.....	1,000	1,000	1,614
3050 Other equipment.....	225	225	237
30 Total equipment.....	1,375	1,375	2,001
Grand total.....	58,780	58,010	57,515
Unobligated balance.....			385
Reserve.....		250	
Total estimate or appropriation.....	58,780	58,260	57,900

Seed laboratory: For studying and testing commercial seeds, including the testing of samples of seeds of grasses, clover, or alfalfa, and lawn-grass seeds secured in the open market, and where such samples are found to be adulterated or misbranded the results of the tests shall be published, together with the names of the persons by whom the seeds were offered for sale, and for carrying out the provisions of the act approved August 24, 1912 (U. S. C., title 7, secs. 111-114), entitled "An act to regulate foreign commerce by prohibiting the admission into the United States of certain adulterated grain and seeds unfit for seeding purposes," [§77,800] \$78,740: *Provided*, That not to exceed \$250 of this amount may be used for meeting the share of the United States in the expenses of the International Seed Testing Congress in carrying out plans for correlating the work of the various adhering governments on problems relating to seed analysis or other subjects which the Congress may determine to be necessary in the interest of international seed trade (U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 405),

Est. 1932, \$78,740

App. 1931, * \$77,800

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:						
Professional service—						
Grade 6, \$5,600-\$6,400; average, \$6,000—	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Senior scientist.....	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>
Grade 3, \$3,200-\$3,800; average, \$3,500—	1	\$5,600	1	\$5,600	1	\$5,600
Associate scientist.....	4	3,550	4	3,550	4.3	3,497
Grade 2, \$2,600-\$3,200; average, \$2,900—						
Assistant scientist.....	1	2,700	1	2,600	0.5	2,700
Grade 1, \$2,000-\$2,600; average, \$2,300—						
Junior scientist.....	8	2,240	8	2,225	7.2	2,229
Subprofessional service—						
Grade 6, \$2,000-\$2,600; average, \$2,300—						
Senior laboratory mechanic.....					0.1	2,100
Grade 4, \$1,620-\$1,980; average, \$1,800—						
Assistant scientific aid.....	1	1,980	1	1,980	1	1,920
Clerical, administrative, and fiscal service—						
Grade 12, \$4,600-\$5,400; average, \$5,000—						
Senior administrative officer.....					0.1	4,600
Grade 9, \$3,200-\$3,800; average, \$3,500—						
Senior administrative assistant.....					0.1	3,500
Grade 6, \$2,300-\$2,900; average, \$2,600—						
Principal clerk.....	1	2,400	1	2,400	1	2,400
Grade 4, \$1,800-\$2,160; average, \$1,980—						
Clerk.....	1	2,100	1	2,100	1	2,040
Grade 3, \$1,620-\$1,980; average, \$1,800—						
Assistant clerk.....	2	1,800	2	1,770	2	1,754
Custodial service—						
Grade 2, \$1,080-\$1,380; average, \$1,230—						
Junior laborer.....	1	1,080	1	1,080	1	1,080
Grade 1, \$600-\$840; average, \$720—						
Junior messenger.....	1	660	1	600	0.9	600
Total average number of employees..						
Total personal services, departmental.		21	52,320	21	51,900	20.2
Increase over prior fiscal year—						50,628
		1932	1931			
Increase in force.....			\$952			
Increase in salaries.....		420	320			
Total increase.....		420	1,272			
Personal services, field:						
Salary range, \$2,600-\$3,200; average, \$2,900—						
Assistant botanist.....	2.2	2,755	2.2	2,755	1.4	2,761
Salary range, \$2,000-\$2,600; average, \$2,300—						
Junior botanist.....	1	2,300	1	2,200	0.9	2,300
Total average number of employees..						
Total salaries, field service.....		3.2	8,400	3.2	8,300	5,891
Wages, miscellaneous temporary employees..			800		800	411
Total salaries and wages, field service..			9,200		9,100	6,302

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Increase over prior fiscal year—			
1932	1931		
Increase in force.....			\$2,698
Increase in salaries.....	\$100	100	
Total increase.....	100	2,798	
01 Total personal services.....	\$61,520	\$61,000	\$56,930
Supplies and materials:			
0200 Stationery and office supplies.....	2,380	2,380	1,533
0220 Scientific and educational supplies.....	5,800	5,000	2,550
0280 Sundry supplies.....	200	200	85
0290 Materials.....			17
02 Total supplies and materials.....	8,380	7,580	4,185
Communication service:			
0500 Telegraph service.....	500	500	500
0510 Telephone service.....	100	100	101
0520 Other communication service.....			5
05 Total communication service.....	600	600	606
Travel expenses:			
0615 Transportation.....	3,200	3,200	4,094
0616 Subsistence.....	1,600	1,600	2,339
06 Total travel expenses.....	4,800	4,800	6,433
07 Transportation of things (service).....	300	300	105
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	50	50	50
0830 Photographing and making photos and prints.....	100	100	125
08 Total printing, engraving, and lithographing.....	150	150	175
10 Furnishing light, power, water, and electricity.....			57
11 Other rents.....	540	540	540
12 Repairs and alterations.....	800	800	1,865
13 Special and miscellaneous current expenses.....	350	350	386
Equipment:			
3010 Furniture, furnishings, and fixtures.....	500	500	1,028
3020 Educational, scientific, and recreational equipment.....	700	700	1,009
3050 Other equipment.....	100	100	7
30 Total equipment.....	1,300	1,300	2,044
Grand total.....	78,740	77,420	73,326
Unobligated balance.....			724
Reserve.....		800	
Total estimate or appropriation.....	78,740	78,220	1 74,050

¹ Exclusive of transfers: To Cotton production and diseases, \$2,000; to Gardens and grounds, \$500; to Arlington Farm, \$750; to Foreign plant introduction, \$500.

Cereal crops and diseases: For the investigation and improvement of cereals, including corn, and methods of cereal production and for the study and control of cereal diseases, and for the investigation of the cultivation and breeding of flax for seed purposes, including a study of flax diseases, and for the investigation and improvement of broomcorn and methods of broomcorn production (U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, pp. 405, 406),

Est. 1932, \$574,060

App. 1931, * \$535,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal scientist	Average— No. 6.1 Salary \$5,600	Average— No. 6.1 Salary \$5,600	Average— No. 5 Salary \$5,600
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior scientist	6 4,733	6 4,733	4 4,800
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Scientist	2 4,250	2 4,150	1 4,183
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate scientist	11.7 3,530	11.7 3,530	9.5 3,505
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant scientist	3 2,867	3 2,867	2.8 3,038
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior scientist	2 2,050	2 2,000	1.5 2,116
Subprofessional service—			
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior scientific aide	1 2,400	1 2,300	1.1 2,272
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Scientific aide	2 1,890	2 1,830	1 1,828
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide			0.3 1,620
Grade 3, \$1,440–\$1,800; average, \$1,620—			
Junior scientific aide	1.3 1,470	1.3 1,470	
Grade 2, \$1,260–\$1,620; average, \$1,440—			
Underscientific helper	1 1,620	1 1,620	
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Senior administrative officer			0.1 4,600
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant			0.2 3,500
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Assistant editor	1.2 3,000	1.2 3,000	
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Junior administrative assistant	0.2 2,600	0.2 2,600	
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Senior photographer	1 3,200	1 3,200	1.6 2,331
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Senior clerk	4 2,425	4 2,425	1 2,400
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Clerk	1 2,500	1 2,500	0.6 2,100
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk	3 2,400	3 2,400	
Custodial service—			
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Junior laborer	6 2,050	6 2,050	4.3 1,939
Grade 1, \$900–\$1,080; average, \$990—			
Junior messenger	9.9 1,745	9.9 1,732	6.7 1,756
Grade 1, \$810–\$990; average, \$900—			
Junior clerk	3 1,740	3 1,740	2 1,680
Grade 1, \$720–\$810; average, \$765—			
Underclerk	1 1,260	1 1,260	0.6 1,260
Total average number of employees..	62.4	62.4	41.9
Total personal services, departmental.	185,751	185,111	130,634
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$52,197		
Increase in salaries.....	\$640	2,280	
Total increase.....	640	54,477	
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior agronomist	3.8 4,846	3.8 4,846	3.8 4,793
Senior pathologist	2.8 4,869	2.8 4,869	2.8 4,790
Salary range, \$3,800–\$4,600; average, \$4,200—			
Agronomist	1 4,800	1 4,800	1 4,800
Pathologist	6.3 3,994	6.3 3,994	5.3 3,860
Physiologist	2.3 4,126	2.3 4,126	2.3 3,939
Salary range, \$2,600–\$3,200; average, \$2,900—			
Assistant agronomist	3 3,967	3 3,967	3 3,800
Assistant pathologist	1 3,800	1 3,800	
Assistant physiologist	19.6 3,396	18.6 3,352	14.4 3,292
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior agronomist	9 3,422	8 3,350	5 3,347
Junior pathologist	1 3,600	1 3,600	1 3,600
Junior physiologist	9.6 3,391	9.6 3,324	7.9 3,308
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide	0.5 3,200		
Head gardener	15 2,781	14 2,793	14.4 2,854
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior scientific aide	7 2,850	7 2,850	7.6 2,914
Junior clerk	6 2,767	5 2,800	6.8 2,794
Salary range, \$1,260–\$1,620; average, \$1,440—			
Junior scientific aide	2 2,700	2 2,600	
Junior clerk	21 2,010	21 2,010	5.5 2,006
Salary range, \$1,080–\$1,380; average, \$1,230—			
Junior scientific aide	18 2,011	18 2,011	4.3 2,023
Junior clerk	2 2,000	2 2,000	1 2,000
Salary range, \$900–\$1,080; average, \$990—			
Junior scientific aide	1 2,000	1 2,000	0.2 2,000
Junior clerk	5 1,812	5 1,812	4 1,792
Salary range, \$810–\$990; average, \$900—			
Junior scientific aide	4 1,785	4 1,785	3 1,780
Junior clerk	1 1,920	1 1,920	1 1,828
Salary range, \$720–\$810; average, \$765—			
Junior scientific aide	4 1,488	4 1,470	3 1,660
Junior clerk	2 1,500	2 1,440	2 1,560
Junior scientific aide	2 1,500	2 1,500	1 1,560

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Per diem and other unclassified employees—			
Agent.....	Average— No. 31 Salary \$1,735	Average— No. 31 Salary \$1,735	Average— No. 30.3 Salary \$1,787
Laborer.....	7 1,106	7 1,106	8 1,087
Total average number of employees..	112.7	110.7	88.7
Total salaries, field service.....	270,030	263,710	212,220
Wages, miscellaneous temporary employees.....	41,500	40,000	33,670
Total salaries and wages, field service.....	311,530	303,710	245,890
Deduct allowance value of quarters furnished.....	260	260	210
Net personal services, field.....	311,270	303,450	245,680
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$7,300	\$45,439	
Increase in salaries.....	520	12,340	
Total increase.....	7,820	57,770	
01 Total personal services.....	497,021	488,561	376,314
Supplies and materials:			
0200 Stationery and office supplies.....	3,400	3,400	3,918
0220 Scientific and educational supplies.....	4,250	3,650	3,639
0230 Fuel.....	900	900	937
0250 Forage.....	1,200	1,200	1,200
0280 Sundry supplies.....	4,050	2,950	3,551
02 Total supplies and materials.....	13,800	12,100	13,245
04 Subsistence and care of animals, and storage and care of vehicles (service).....	25	25	25
Communication service:			
0500 Telegraph service.....	300	300	271
0510 Telephone service.....	500	500	419
0520 Other communication service.....			2
05 Total communication service.....	800	800	692
Travel expenses:			
0615 Transportation.....	18,530	16,945	20,941
0616 Subsistence.....	14,667	13,177	17,226
06 Total travel expenses.....	33,197	30,122	38,167
7 Transportation of things (service).....	2,075	2,075	2,079
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	200	200	194
0830 Photographing and making photos and prints.....	500	500	538
08 Total printing, engraving, and lithographing.....	700	700	732
10 Furnishing light, power, water, and electricity.....	2,500	2,500	2,508
11 Other rents.....	1	1	1
12 Repairs and alterations.....	2,400	2,400	2,365
13 Special and miscellaneous current expenses.....	3,466	3,466	11,868
Equipment:			
3000 Passenger-carrying vehicles.....	2,000	625	
3010 Furniture, furnishings, and fixtures.....	1,375	1,675	1,739
3020 Educational, scientific, and recreational equipment.....	7,100	7,100	6,895
3050 Other equipment.....	3,600	3,600	4,155
30 Total equipment.....	14,075	13,000	12,789
32 Other structures.....	4,000	2,500	3,079
Grand total.....	574,060	558,250	463,864
Unobligated balance.....			1,281
Reserve.....		5,650	
Total estimate or appropriation.....	574,060	563,900	465,145

¹ Includes \$25,000 for European corn borer.

² Inclusive of \$13,745 allotted from special barley investigations, and \$25,000, European corn borer; exclusive of transfers to gardens and grounds, \$1,000; Arlington Farm, \$3,600.

Barberry eradication: For the eradication of the common barberry and for applying such other methods of eradication and control of cereal rusts as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means, in the city of Washington and elsewhere, and cooperation with such authorities of the States concerned, organizations of growers, or individuals as he may deem necessary to accomplish such purposes, [\$379,920] \$377,600: *Provided*, That \$75,000 of this amount shall be available for expenditure only when an equal amount shall have been appropriated, subscribed, or contributed by States, counties, or local authorities, or by individuals or organizations for the accomplishment of such purposes: *Provided further*, That no part of the money herein appropriated shall be used to pay the cost or value of property injured or destroyed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 406*),

Est. 1932, \$377,600

App. 1931, " \$379,920

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,800
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	0.3 4,600	0.3 4,600	0.5 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist.....	1 3,800	1 3,800	0.5 4,000
Subprofessional service—			
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide.....	0.7 1,500	0.7 1,500	-----
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	-----	-----	1 1,560
Clerical, administrative, and fiscal service—			
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant.....	-----	0.3 3,200	0.3 3,200
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Junior administrative assistant.....	1 3,000	1 3,000	1.4 2,950
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,300	1 2,200	2.6 2,315
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	2 1,890	2 1,890	3.1 2,039
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	4 1,695	4 1,665	4.7 1,765
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,440	1 1,440	1 1,680
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	1 1,260	1 1,260	0.6 1,260
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—	1.2 1,100	1.2 1,100	1.5 1,140
Assistant messenger.....	1 1,080	1 1,080	1.3 1,170
Junior laborer.....	0.2 1,140	0.2 1,140	0.2 1,080
Total average number of employees.....	14.2	14.5	18.2
Total personal services, departmental.....	31,780	32,560	41,886
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....	\$1,000	\$9,746	
Increase in salaries.....	220	420	
Total net decrease.....	780	9,326	
Personal services, field:			
Salary range, \$3,800-\$4,600; average, \$4,400—			
Pathologist.....	-----	-----	1 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate pathologist.....	4 3,425	4 3,425	2 3,600
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant pathologist.....	-----	-----	1.5 3,050
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 1,920	1 1,860	1 1,860
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	5 1,776	5 1,740	5 1,740
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	3 1,460	3 1,460	2.5 1,556
Salary range, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	1 1,440	1 1,440	1 1,380
Per diem and other unclassified employees—			
Agent.....	23 1,860	23 1,860	12.5 2,012
Total average number of employees.....	37	37	26.5
Total salaries, field service.....	73,110	72,870	56,438
Wages, miscellaneous temporary employees.....	112,000	112,000	95,058
Total salaries and wages, field service.....	185,110	184,870	151,496
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$33,014		
Increase in salaries.....	240	360	
Total increase.....	240	33,374	
01 Total personal services.....	216,890	217,430	193,382

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Supplies and materials:			
0200 Stationery and office supplies.....	\$2,600	\$2,600	\$876
0220 Scientific and educational supplies.....	1,000	1,000	394
0250 Sundry supplies.....	3,200	3,200	2,859
02 Total supplies and materials.....	6,800	6,800	4,129
04 Subsistence and care of animals, and storage and care of vehicles (service).....	1,000	1,000	863
Communication service:			
0500 Telegraph service.....	400	400	263
0510 Telephone service.....	400	400	488
0520 Other communication service.....	60	60	16
05 Total communication service.....	860	860	767
Travel expenses:			
0615 Transportation.....	28,210	24,610	36,260
0616 Subsistence.....	83,490	78,690	91,863
06 Total travel expenses.....	111,700	103,300	128,123
07 Transportation of things (service).....	21,000	20,800	12,746
Printing, engraving, and lithographing:			
0810 Lithographing, engraving, and engraving.....	-----	-----	36
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	700	700	434
0830 Photographing, and making photos and prints.....	2,000	2,000	1,020
08 Total printing, engraving, and lithographing.....	2,700	2,700	1,490
10 Furnishing light, power, water, and electricity.....	50	50	51
Rents:			
1100 Rent of buildings and structures.....	700	700	247
1110 Other rents.....	100	100	220
11 Total rents.....	800	800	467
12 Repairs and alterations.....	5,000	5,000	2,233
13 Special and miscellaneous current expenses.....	200	200	45
Equipment:			
3000 Passenger-carrying vehicles.....	3,300	-----	-----
3010 Furniture, furnishings, and fixtures.....	1,000	1,000	919
3020 Educational, scientific, and recreational equipment.....	600	600	2,362
3050 Other equipment.....	5,700	9,000	11,857
30 Total equipment.....	10,600	10,600	15,138
Grand total.....	377,600	369,540	359,434
Unobligated balance.....	-----	10,800	16,486
Reserve.....	-----	-----	-----
Total estimate or appropriation.....	377,600	380,340	1 375,920

¹ Exclusive of transfer of \$4,000 to Arlington Farm.

Tobacco: For the investigation and improvement of tobacco and the methods of tobacco production and handling (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 406*),

Est. 1932, \$91,620

App. 1931, " \$80,310

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	Average— No. Salary 1.7 \$5,912	Average— No. Salary 1.7 \$5,900	Average— No. Salary 0.7 \$6,200
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	2.5 3,460	2.5 3,420	2.5 3,260
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist.....	1 2,900	1 2,900	1 2,800
Subprofessional service—			
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	1 1,440	1 1,440	1 1,408

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Clerical, administrative, and fiscal service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 5, \$2,000–\$2,600; average, \$2,300—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Senior clerk	1 \$2,200	1 \$2,200	1 \$2,000
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	2 1,680	2 1,650	1 1,680
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk			0.3 1,260
Custodial service—			
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Watchman (guard)	0.3 1,500	0.3 1,500	0.3 1,500
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Junior laborer	1 1,080	1 1,080	1 1,080
Total average number of employees	10.5	10.5	8.8
Total personal services, departmental	30,580	30,220	22,613
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$6,907
Increase in salaries	\$360		700
Total increase	360		7,607
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior agronomist	0.8 4,600	0.8 4,600	0.8 4,600
Salary range, \$3,800–\$4,600; average, \$4,200—			
Pathologist	2 4,000	1 4,000	
Agronomist	1 4,200	1 4,000	
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate agronomist	1 3,800		
Salary range, \$2,600–\$3,200; average, \$2,900—			
Chief scientific aide	1 3,300	1 3,300	1 3,300
Salary range, \$2,300–\$2,900; average, \$2,600—			
Principal scientific aide	1 2,900	1 2,900	0.4 2,800
Salary range, \$1,800–\$2,160; average, \$1,980—			
Scientific aide	1 2,600	1 2,600	1.6 2,550
Per diem and other unclassified employees	1 2,100	1 2,100	1 2,040
Agent	8 1,950	8 1,950	6.7 1,943
Laborer	5 960	5 960	4.3 855
Collaborator	1 300	1 300	1 300
Total average number of employees	20.8	19.8	16.8
Total salaries, field service	43,063	39,003	30,921
Wages, miscellaneous temporary employees	7,050	5,850	3,501
Total salaries and wages, field service	50,113	44,853	34,422
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$5,000
Increase in salaries	\$260		\$10,171
Total increase	5,260		10,431
01 Total personal services	80,693	75,073	57,035
Supplies and materials:			
0200 Stationery and office supplies	500	200	500
0220 Scientific and educational supplies	2,000	1,000	1,757
0230 Fuel	50	50	75
0280 Sundry supplies	400	200	350
0290 Materials	100	50	150
02 Total supplies and materials	3,050	1,500	2,832
Communication service:			
0500 Telegraph service	10	10	10
0510 Telephone service	40	40	50
05 Total communication service	50	50	60
Travel expenses:			
0615 Transportation	1,400	800	1,744
0616 Subsistence	800	400	1,006
06 Total travel expenses	2,200	1,200	2,750
07 Transportation of things (service)	50	50	75
08 Photographing and making photos and prints	150	50	128
10 Furnishing light, power, water, and electricity	400	200	472
11 Other rents			400
12 Repairs and alterations	500	500	500
13 Special and miscellaneous current expenses	2,527	1,047	3,222
Equipment:			
3010 Furniture, furnishings, and fixtures	200	50	250
3020 Educational, scientific, and recreational equipment	1,650	400	1,546
3050 Other equipment	150	50	200
30 Total equipment	2,000	500	1,996
32 Nonstructural improvements			32
Grand total	91,620	80,170	69,502
Unobligated balance			808
Reserve		800	
Total estimate or appropriation	91,620	80,970	70,310

Sugar plants: For sugar-plant investigations, including studies of diseases and the improvement of sugar beets and sugar-beet seed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. III, title 7, secs. 387–388a; act May 27, 1930, vol 46, p. 406*),

Est. 1932, \$413,700

App. 1931, " \$412,926.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 6, \$5,600–\$6,400; average, \$6,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Principal scientist	3 \$5,667	3 \$5,667	3 \$5,631
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior scientist	2 4,700	2 4,700	2 4,700
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Scientist	4 3,825	4 3,825	2.4 3,800
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Botanical artist	3.5 3,257	3.5 3,257	1.4 3,200
Associate scientist	1 3,300	1 3,200	0.7 3,200
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant scientist	2.5 3,240	2.5 3,240	0.7 3,350
Subprofessional service—			
Grade 8, \$2,600–\$3,200; average, \$2,900—			
Chief scientific illustrator	4 2,700	4 2,650	2 2,668
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide			0.3 2,700
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk	2 2,350	2 2,350	0.9 2,300
Principal translator	1 2,400	1 2,400	0.9 2,300
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk	1 2,300	1 2,300	
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk	1 2,200	1 2,200	0.1 2,200
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	2 1,980	2 1,980	2 1,904
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	5 1,704	5 1,668	4.1 1,741
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underphotographer	1 1,500	1 1,500	1.2 1,440
Underclerk	2 1,470	2 1,470	2.1 1,433
Custodial service—			
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Senior laborer	1 1,620	1 1,620	1 1,560
Grade 1, \$600–\$840; average, \$720—			
Junior messenger	1 1,320	1 1,320	1.1 1,318
Total average number of employees	31.5	31.5	24
Total personal services, departmental	89,560	89,080	67,351
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$20,649
Increase in salaries	\$450		1,080
Total increase	450		21,729
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior pathologist	2 4,700	2 4,700	2.2 4,682
Salary range, \$3,800–\$4,600; average, \$4,200—			
Pathologist	6 3,967	6 3,967	3 3,896
Geneticist	2 4,200	2 4,200	1.1 4,200
Biocchemist	1 4,000	1 4,000	0.3 4,000
Physiologist	1 3,800	1 3,800	0.6 3,800
Taxonomist	1 3,800	1 3,800	1 3,800
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate agronomist	11.5 3,387	11.5 3,335	9.5 3,366
Associate geneticist	5.5 3,390	5.5 3,390	6.1 3,405
Associate pathologist	2 3,200	2 3,200	0.8 3,200
Associate physiologist	1 3,200	1 3,200	0.6 3,200
Associate pathologist	3 3,367	3 3,367	2 3,200
Salary range, \$2,600–\$3,200; average, \$2,900—			
Assistant agronomist	5 2,780	5 2,780	5.9 2,892
Assistant pathologist	2 2,850	2 2,800	2.1 2,935
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior pathologist	3 2,867	3 2,767	3.8 2,868
Junior agronomist	2 2,050	2 2,000	2 2,100
Senior clerk	1 2,100	1 2,000	1 2,000
Salary range, \$1,800–\$2,160; average, \$1,980—			
Scientific aide	4 1,980	4 1,935	1 2,200
Clerk	3 1,980	3 1,920	2.3 1,947
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	1 1,980	1 1,980	1.3 1,898
Per diem and other unclassified employees—			
Agent	3 1,660	3 1,660	1 2,011
Laborer	9 1,811	9 1,811	6.5 1,723
Clerk	18 970	18 970	10.4 1,109
Total average number of employees	61.5	61.5	43.3
Total salaries, field service	136,880	136,460	104,748
Wages, miscellaneous temporary employees	15,000	15,000	23,321
Total salaries and wages, field service	151,880	151,460	128,069
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$22,631
Increase in salaries	\$420		760
Total increase	420		23,391
01 Total personal services	241,440	240,540	195,420

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Supplies and materials:			
0200 Stationery and office supplies.....	\$4,000	\$4,000	\$5,179
0220 Scientific and educational supplies.....	9,000	9,000	14,227
0230 Fuel.....	700	700	400
0250 Forage.....	100	100	400
0280 Sundry supplies.....	10,000	10,000	7,250
0290 Materials.....	12,000	12,000	3,900
02 Total supplies and materials.....	35,800	35,800	31,356
04 Subsistence and care of animals, and storage and care of vehicles (service).....	7,000	7,000	200
Communication service:			
0500 Telegraph service.....	250	250	750
0510 Telephone service.....	250	250	1,100
0520 Other communication service.....	100	100	100
05 Total communication service.....	600	600	1,950
Travel expenses:			
0615 Transportation.....	26,600	26,000	20,000
0616 Subsistence.....	22,500	22,000	16,500
06 Total travel expenses.....	49,100	48,000	36,500
07 Transportation of things (service).....	4,000	4,000	9,100
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	140	140	110
0830 Photographing, and making photos and prints.....	120	120	500
08 Total printing, engraving, and lithographing.....	260	260	610
10 Furnishing light, power, water, and electricity.....	5,000	5,000	4,600
Rents:			
1100 Rent of buildings and structures.....	7,000	7,000	6,500
1110 Other rents.....	3,000	3,000	1,350
11 Total rents.....	10,000	10,000	7,850
12 Repairs and alterations.....	8,000	8,000	12,500
13 Special and miscellaneous current expenses.....	12,000	13,000	7,500
Equipment:			
3000 Passenger-carrying vehicles.....	1,800		
3010 Furniture, furnishings, and fixtures.....	9,200	9,000	8,880
3020 Educational, scientific, and recreational equipment.....	10,000	10,000	15,100
3050 Other equipment.....	15,000	15,000	14,575
30 Total equipment.....	36,000	34,000	38,555
Structures and parts:			
3210 Other structures.....	4,000	4,000	29,499
3220 Nonstructural improvements.....	500	500	115
32 Total structures and parts.....	4,500	4,500	29,614
Grand total.....	413,700	410,700	375,755
Unobligated balance.....		3,000	22,356
Reserve.....			
Total estimate or appropriation.....	413,700	413,700	398,111

¹ Inclusive of \$145,111 allotted from the miscellaneous items for Curly top and leafhopper and exclusive of transfers: to Gardens and grounds, \$1,000; Arlington Farm, \$3,000.

Botany: For investigation, improvement, and utilization of wild plants and grazing lands, and for determining the distribution of weeds and means of their control (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 406*),

Est. 1932, \$60,420

App. 1931, " \$53,800

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 6, \$5,600-\$6,400; average, \$6,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Principal scientist.....	2 \$5,800	2 \$5,700	2 \$5,700
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	2 4,600	2 4,600	2 4,600
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	1 3,300	1 3,300	1 3,300
Grade 2, \$2,600-\$3,200; average, \$2,900—	2.3 2,913	2.3 2,913	2.4 2,777
Assistant librarian.....	1 2,900	1 2,900	1 2,800
Assistant scientist.....	1.3 2,923	1.3 2,923	1.4 2,760
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior scientist.....	1 2,600	1 2,600	1 2,300
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior library assistant.....	1 2,400	1 2,400	1 2,246
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	1.4 1,500	1.4 1,500	1.3 1,278
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,000	1 2,000	1 2,000
Grade 4, \$1,500-\$2,160; average, \$1,980—			
Clerk.....	1 2,100	1 2,100	1 2,040
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	3 1,780	2 1,800	2 1,754
Total average number of employees.....	15.7	14.7	14.7
Total personal services, departmental.....	47,340	45,400	44,422
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$1,620		
Increase in salaries.....	320	\$978	
Total increase.....	1,940	978	
Personal services, field:			
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate botanist.....	1 3,300	1 3,200	1 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant botanist.....	0.5 2,600		
Total average number of employees.....	1.5	1	1
Total salaries, field service.....	4,600	3,200	3,200
Wages, miscellaneous temporary employees.....	550	50	12
Total salaries and wages, field service.....	5,150	3,250	3,212
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$1,800	\$38	
Increase in salaries.....	100		
Total increase.....	1,900	38	
01 Total personal services.....	52,490	48,650	47,634
Supplies and materials:			
0200 Stationery and office supplies.....	290	265	160
0220 Scientific and educational supplies.....	150	135	188
0230 Sundry supplies.....	215	115	264
02 Total supplies and materials.....	655	515	612
04 Subsistence and care of animals, and storage and care of vehicles (service).....	75		
Communication service:			
0500 Telegraph service.....	35	15	18
0510 Telephone service.....	45	35	46
0520 Other communication service.....			2
05 Total communication service.....	80	50	66
Travel expenses:			
0615 Transportation.....	1,825	1,225	1,381
0616 Subsistence.....	1,295	845	762
06 Total travel expenses.....	3,120	2,070	2,143
07 Transportation of things (service).....	125	80	178
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	65	35	82
0830 Photographing, and making photos and prints.....	185	115	62
08 Total printing, engraving, and lithographing.....	250	150	144
10 Furnishing light, power, water, and electricity.....			20

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Rents:			
11 Other rents.....	\$800	\$800	
12 Repairs and alterations.....	183	163	164
13 Special and miscellaneous current expenses.....	1,057	1,307	1,484
Equipment:			
3000 Passenger carrying vehicles.....	600		
3010 Furniture, furnishings, and fixtures.....	305	205	328
3020 Educational, scientific, and recreational equipment.....	290	100	44
3050 Other equipment.....	390	90	277
30 Total equipment.....	1,585	395	649
Grand total.....	60,420	54,180	53,094
Unobligated balance.....			706
Reserve.....		100	
Total estimate or appropriation.....	60,420	54,280	53,800

Dry-land agriculture: For the investigation and improvement of methods of crop production under subhumid, semi-arid, or dry-land conditions, [\$363,900] \$338,820: *Provided*, That \$100,000, including construction of physical improvements, shall be available for the horticultural experiment station at Cheyenne, Wyoming: *Provided further*, That \$35,000 shall be available for carrying into effect the act approved April 16, 1928 (U. S. C., Supp. III, title 7, secs. 387-388a), entitled "An act providing for horticultural experiment and demonstration work in the Southern Great Plains area," at Woodward, Oklahoma: *Provided further*, That the limitations in this act as to the cost of farm buildings shall not apply to this paragraph: *Provided further*, That no part of this appropriation shall be used for the establishment of any new field station (U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 406),

Est. 1932, \$338,820

App. 1931, " \$363,900

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	Average— No. 1 Salary \$6,200	Average— No. 1 Salary \$6,200	Average— No. 1 Salary \$6,200
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	1 4,800	1 4,600	1 4,600
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	1 2,900	1 2,900	1 2,800
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	2 2,130	2 2,130	2 2,070
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1.1 1,770	1.1 1,770	1 1,860
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,500	1 1,440	0.1 1,440
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....			0.8 1,440
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....			0.1 1,260
Total average number of employees.....	7.1	7.1	7
Total personal services, departmental.....	21,715	21,455	20,866
Increase over prior fiscal year.....			
1932 1931			
Increase in force.....			\$135
Increase in salaries.....			\$290 454
Total increase.....	260	589	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal agriculturist.....	1 6,000	1 5,800	1 5,800
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior agriculturist.....	2 4,800	2 4,800	1 6,000
Senior geneticist.....	1 5,000	1 5,000	1 5,000
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate horticulturist.....	20.9 3,639	21.9 2,639	19.6 3,619
Associate agronomist.....	2 3,600	2 3,600	2 3,550
Associate physiologist.....	16.1 3,565	16.1 3,565	15.8 3,505
Associate pomologist.....	0.8 3,700	0.8 3,700	0.8 3,600
Associate olericulturist.....	1 3,200	1 3,200	
Associate arboriculturist.....	1 3,200	1 3,200	

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant agronomist.....	Average— No. 2 Salary \$2,650	Average— No. 2 Salary \$2,600	Average— No. 2 Salary \$2,600
Junior administrative assistant.....	1 2,600	1 2,600	1 2,600
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior agronomist.....	5 2,340	5 2,340	5 2,280
Senior scientific aide.....	2 2,000	2 2,000	2 2,000
Senior clerk.....	2 2,550	2 2,550	2 2,450
Salary range, \$1,800-\$2,160; average, \$1,980—			
Scientific aide.....	1 2,100	1 2,100	1 2,100
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,680	1 1,620	1 1,560
Per diem and other unclassified employees—			
Agent.....	9 2,929	9 2,929	6.3 2,474
Laborer.....	29 1,217	29 1,217	40.3 1,128
Total average number of employees.....	70.9	71.9	77.2
Total salaries, field service.....	174,039	175,279	161,001
Wages, miscellaneous temporary employees.....	47,456	65,596	53,393
Total, salaries and wages, field service.....	221,495	240,875	214,394
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force.....			\$24,721
Decrease in force.....	\$19,740		
Increase in salaries.....	360	1,760	
Total increase.....		26,481	
Net decrease.....		19,380	
Deduct allowance value of quarters furnished.....	5,700	5,700	6,016
Net personal services, field.....	215,435	235,175	208,378
01 Total personal services.....	237,510	256,630	229,244
Supplies and materials:			
0200 Stationery and office supplies.....	800	800	812
0210 Medical and hospital supplies.....	325	325	323
0220 Scientific and educational supplies.....	6,000	2,850	2,861
0230 Fuel.....	5,000	5,000	5,076
0250 Forage.....	2,400	2,400	2,315
0280 Sundry supplies.....	19,348	10,488	17,736
0290 Materials.....	50	50	38
02 Total supplies and materials.....	33,923	21,913	29,161
04 Subsistence and care of animals, and storage and care of vehicles (service)—	100	100	96
Communication service:			
0500 Telegraph service.....	275	275	272
0510 Telephone service.....	775	775	765
0520 Other communication service.....	50	50	38
05 Total communication service.....	1,100	1,100	1,075
Travel expenses:			
0615 Transportation.....	8,350	8,350	8,364
0616 Subsistence.....	5,000	5,000	4,950
06 Total travel expenses.....	13,350	13,350	13,314
07 Transportation of things (service).....	3,000	3,000	3,411
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	25	25	22
0830 Photographing, and making photos and prints.....	40	40	36
08 Total printing, engraving, and lithographing.....	65	65	58
10 Furnishing, light, power, water, and electricity.....	3,050	3,050	3,053
11 Other rents.....	157	157	157
12 Repairs and alterations.....	15,400	9,000	11,752
13 Special and miscellaneous current expenses.....	1,025	1,025	1,025
Equipment:			
3000 Passenger-carrying vehicles.....	1,200	1,150	507
3010 Furniture, furnishings, and fixtures.....	2,100	2,150	2,330
3020 Educational, scientific, and recreational equipment.....	2,820	5,400	5,403
3040 Livestock.....	400	400	395
3050 Other equipment.....	18,620	10,800	14,763
30 Total equipment.....	25,140	19,900	23,398
Structures and parts:			
3210 Other structures.....	5,000	33,000	43,535
3220 Nonstructural improvements.....			3,952
32 Total structures and parts.....	5,000	33,000	47,487
Grand total.....	338,820	362,290	363,231
Unobligated balance.....			1,439
Reserve.....		3,650	
Total estimate or appropriation.....	338,820	365,940	1 364,670

* Inclusive of transfer from Horticultural crops and diseases, \$5,000; available from the second deficiency act, for Central Great Plains field station, \$787; for Tucumcari field station, \$24,983; total, \$30,770.

Western irrigation agriculture: For investigations in connection with western irrigation agriculture, the utilization of lands reclaimed under the reclamation act, and other areas in the arid and semiarid regions, [§150,600] \$153,940: *Provided*, That the limitations in this act as to the cost of farm buildings shall not apply to this paragraph (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 406*),

Est. 1932, \$153,940

App. 1931, * \$150,600

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	<i>Average—</i> <i>No. Salary</i> 1 \$6,200	<i>Average—</i> <i>No. Salary</i> 1 \$6,200	<i>Average—</i> <i>No. Salary</i> 1 \$6,200
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer.....	0.1 4,600	0.1 4,600	
Grade 10, \$3,500-\$4,100; average, \$3,800—			
Junior administrative officer.....			0.1 3,500
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,500	1 2,500	1 2,400
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1.1 1,923	1.1 1,923	1 1,920
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	1 1,440	1 1,260	0.2 1,260
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Watchman (guard).....	0.3 1,500	0.3 1,500	0.9 1,328
Messenger.....			0.3 1,470
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....			0.6 1,200
Total average number of employees.....	4.5	4.5	4.4
Total personal services, departmental.....	13,355	13,175	12,688
Increase over prior fiscal year—	1932 1931		
Increase in salaries.....	\$180 \$487		
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal agronomist.....	1 \$5,800	1 \$5,600	0.4 \$5,600
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior agronomist.....	1.8 4,900	0.8 4,900	1.4 4,584
Senior biochemist.....	0.8 4,900	0.8 4,900	0.6 5,200
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate agronomist.....	7.8 3,654	7.8 3,564	7.8 3,538
Associate physiologist.....	6.8 3,544	6.8 3,544	6.8 3,529
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant agronomist.....	1 3,800	1 3,700	1 3,600
Chief scientific aide.....	3 3,033	3 3,000	3 2,967
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior pomologist.....	2 3,100	2 3,100	2 3,050
Junior agronomist.....	1 2,900	1 2,800	1 2,800
Senior clerk.....	7 2,229	7 2,200	2.7 2,266
Salary range, \$1,620-\$2,160; average, \$1,890—			
Scientific aide.....	1 2,600	1 2,600	1 2,500
Assistant mechanic.....	5 2,120	5 2,120	1.4 2,150
Salary range, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper.....	1 2,200	1 2,200	0.3 2,300
Per diem and other unclassified employees—			
Laborers.....	2 1,980	2 1,950	2.4 1,903
Mess cook.....	1 2,100	1 2,040	1 1,948
Total average number of employees.....	49.6	49.6	34.3
Total salaries, field service.....	96,440	95,980	75,980
Wages, miscellaneous temporary employees.....	10,280	10,280	22,057
Total salaries and wages, field service.....	106,720	106,260	98,037
Increase over prior fiscal year—	1932 1931		
Increase in force.....	\$6,723		
Increase in salaries.....	\$460 520		
Total increase.....	460 7,243		
Deduct allowance value of quarters furnished.....	3,600	3,600	2,620
Net personal services, field.....	103,120	102,660	95,417
01 Total personal services.....	116,475	115,835	108,105
Supplies and materials:			
0200 Stationery and office supplies.....	600	600	618
0210 Medical and hospital supplies.....	10	10	7
0220 Scientific and educational supplies.....	2,750	2,750	2,770
0230 Fuel.....	1,500	1,500	1,507
0250 Forage.....	119	119	126
0280 Sundry supplies.....	2,300	2,300	2,320
0290 Materials.....	500	500	529
02 Total supplies and materials.....	7,779	7,779	7,877
04 Subsistence and care of animals, and storage and care of vehicles (service).....	25	25	34

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Communication service:			
0500 Telegraph service.....	\$75	\$75	\$77
0510 Telephone service.....	425	425	497
0520 Other communication service.....	10	10	18
05 Total communication service.....	510	510	592
Travel expenses:			
0615 Transportation.....	4,600	4,600	4,665
0616 Subsistence.....	2,700	2,700	2,720
06 Total travel expenses.....	7,300	7,300	7,385
07 Transportation of things (service).....	1,600	1,600	2,279
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	5	5	8
0830 Photographing and making photos and prints.....	50	50	67
08 Total printing, engraving, and lithographing.....	55	55	75
10 Furnishing light, power, water, and electricity.....	1,375	1,375	1,383
Rents:			
1100 Rent of buildings and structures.....	26	26	40
1110 Other rents.....	100	100	169
11 Total rents.....	126	126	209
12 Repairs and alterations.....	4,860	4,500	4,536
13 Special and miscellaneous current expenses.....	1,200	1,200	1,253
Equipment:			
3000 Passenger-carrying vehicles.....	650	675	
3010 Furniture, furnishings, and fixtures.....	1,700	1,700	1,779
3020 Educational, scientific, and recreational equipment.....	2,275	2,250	2,841
3040 Livestock.....	50	50	75
3050 Other equipment.....	7,060	3,900	4,363
30 Total equipment.....	11,735	8,575	9,058
32 Other structures.....	900	900	1,417
Grand total.....	153,940	149,780	144,203
Unobligated balance.....			897
Reserve.....		1,500	
Total estimate or appropriation.....	153,940	151,280	145,100

¹ Exclusive of \$500 transferred to Arlington Farm.

Horticultural crops and diseases: For investigation and control of diseases, for improvement of methods of culture, propagation, breeding, selection and related activities concerned with the production of fruits, nuts, vegetables, ornamentals, and related plants, for investigation of methods of harvesting, packing, shipping, storing, and utilizing these products, and for studies of the physiological and related changes of such products during processes of marketing and while in commercial storage, [§1,277,000] \$1,375,360 [of which \$2,000 shall be immediately available] (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act of May 27, 1930, vol. 46, p. 406*),

Est. 1932, \$1,375,360

App. 1931, * \$1,277,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	<i>Average—</i> <i>No. Salary</i> 8.1 \$5,881	<i>Average—</i> <i>No. Salary</i> 8.1 \$5,761	<i>Average—</i> <i>No. Salary</i> 7.8 \$5,717
Assistant director scientific research.....	0.1 5,600	0.1 5,600	
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	17 4,823	16 4,870	13.4 4,889
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist.....	18 3,956	14 4,071	10.4 3,930
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	16 3,450	15 3,453	13.8 3,432
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist.....	15 2,760	14 2,764	6.4 2,866
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior scientist.....	10 2,210	10 2,210	9.6 2,298
Junior librarian.....	9 2,167	9 2,167	8.6 2,284
	1 2,500	1 2,500	1 2,400

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—Continued.			
Subprofessional service—			
Grade 8, \$2,600–\$3,200; average, \$2,900—			
Chief scientific illustrator.....	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary
Grade 7, \$2,300–\$2,900; average, \$2,600—	1 2,900	1 2,900	---
Principal scientific aide.....			
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior scientific aide.....	3 2,253	3 2,253	2 2,220
Grade 5, \$1,800–\$2,160; average, \$1,980—	10 1,926	10 1,926	6 1,936
Scientific aide.....	7 1,937	7 1,937	4 1,946
Draftsman.....	1 1,920	1 1,920	1 1,860
Scientific illustrator.....	2 1,890	2 1,890	1 1,969
Grade 4, \$1,620–\$1,980; average, \$1,800—	4 1,647	4 1,647	3 1,740
Assistant scientific aide.....	3 1,680	3 1,680	3 1,740
Junior library assistant.....	1 1,620	1 1,620	---
Grade 3, \$1,440–\$1,800; average, \$1,620—			
Junior scientific aide.....	1 1,500	1 1,440	---
Grade 2, \$1,260–\$1,620; average, \$1,440—	4 1,380	4 1,380	3 1,360
Underscientific helper.....	3 1,400	3 1,400	2 1,410
Assistant gardener.....	1 1,320	1 1,320	1 1,260
Grade 1, \$1,020–\$1,380; average, \$1,200—			
Minor scientific helper.....	1 1,260	1 1,260	3 1,082
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Senior administrative officer.....	0.3 4,600	0.3 4,600	0.1 4,600
Grade 10, \$3,500–\$4,100; average, \$3,800—			
Junior administrative officer.....	---	---	0.2 3,500
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant.....	1 3,300	1 3,300	0.8 3,200
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Administrative assistant.....	0.2 3,200	0.2 3,200	0.4 3,100
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....	1 2,900	1 2,900	1 2,800
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....	2 2,850	2 2,850	2 2,750
Grade 5, \$2,000–\$2,600; average, \$2,300—	4 2,275	4 2,275	4 2,200
Senior clerk.....	3 2,300	3 2,300	3 2,200
Senior photographer.....	1 2,200	1 2,200	1 2,200
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	15 1,960	15 1,944	14.2 1,930
Grade 3, \$1,620–\$1,980; average, \$1,800—	29 1,733	29 1,733	23.2 1,717
Assistant clerk.....	27 1,729	27 1,729	21.4 1,710
Assistant photographer.....	1 1,980	1 1,980	1 1,920
Assistant translator.....	1 1,620	1 1,620	0.8 1,620
Grade 2, \$1,440–\$1,800; average, \$1,620—	7 1,581	7 1,581	6.3 1,610
Junior clerk.....	7 1,603	7 1,603	6.3 1,610
Junior draftsman.....	0.4 1,440	0.4 1,440	---
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk.....	4 1,395	4 1,395	3.5 1,383
Custodial service—			
Grade 3, \$1,200–\$1,500; average, \$1,350—	3.4 1,365	3.4 1,365	1.9 1,318
Senior laborer.....	3 1,380	3 1,380	1.5 1,350
Watchman (guard).....	0.4 1,500	0.4 1,500	0.4 1,440
Grade 2, \$1,080–\$1,380; average, \$1,230—	3.4 1,076	3.4 1,076	1.4 1,049
Junior messenger.....	1 1,080	1 1,080	1.2 1,080
Junior laborer.....	2.4 1,080	2.4 1,080	0.2 1,080
Grade 2, 50 and 55 cents per hour—			
Junior office laborer (charwoman—part time).....	2 459	2 459	1 429
Grade 1, \$600–\$840; average, \$720—			
Junior messenger.....	2 600	2 600	1.6 600
Total average number of employees.....	184.5	177.5	141.4
Total personal services, departmental—	498,155	471,555	380,342
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$25,600	\$50,840	
Increase in salaries.....	1,000	40,373	
Total increase.....	26,600	91,213	
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—			
Principal physiologist.....	1 6,000	1 5,800	1 5,800
Salary range, \$4,600–\$5,400; average, \$5,000—	19.7 4,900	18.7 4,663	17.9 4,674
Senior physiologist.....	1 5,000	1 4,800	0.6 4,800
Senior pathologist.....	10.7 4,692	10.7 4,692	11.4 4,697
Senior pomologist.....	5 4,600	4 4,600	3 4,600
Senior horticulturist.....	2 4,600	2 4,600	2.1 4,600
Senior agriculturist.....	1 4,600	1 4,600	0.8 4,600
Salary range, \$3,800–\$4,600; average, \$4,400—	14 4,072	11 4,072	7.9 3,881
Horticulturist.....	4 4,200	4 4,200	2.6 3,804
Pathologist.....	3 3,900	1 4,200	1.3 4,200
Botanist.....	1 4,200	1 4,200	1 4,000
Physiologist.....	3 3,867	2 3,900	1 3,800
Pomologist.....	2 4,000	2 4,000	2 3,800
Olericulturist.....	1 3,800	1 3,800	---
Salary range, \$3,200–\$3,800; average, \$3,500—	25.4 3,323	23.4 3,333	15.2 3,342
Associate physiologist.....	4 3,425	4 3,425	3.9 3,419
Associate horticulturist.....	4.4 3,432	4.4 3,432	3 3,411
Associate pomologist.....	6 3,343	5 3,340	4 3,358
Associate pathologist.....	8 3,238	7 3,243	3.5 3,257
Associate agronomist.....	1 3,500	1 3,400	---
Associate biochemist.....	1 3,300	1 3,200	0.8 3,200
Associate botanist.....	1 3,300	1 3,200	---
Salary range, \$2,600–\$3,200; average, \$2,900—	36 2,631	34 2,638	14.5 2,600
Assistant marketing specialist.....	1 3,000	1 3,000	1 3,000
Assistant physiologist.....	1 3,100	1 3,100	1 3,000
Assistant pomologist.....	10 2,780	9 2,733	3.2 2,792
Assistant pathologist.....	12 2,716	11 2,729	5.4 2,815

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$2,600–\$3,200; average, \$2,900—			
Continued.	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary
Assistant geneticist.....	1 2,800	1 2,800	0.3 2,800
Assistant plant breeder.....	1 2,900	1 2,900	0.7 2,800
Assistant olericulturist.....	2 2,600	2 2,600	---
Assistant horticulturist.....	7 2,614	7 2,614	2.4 2,600
Chief scientific aide.....	1 2,900	1 2,800	0.5 2,800
Salary range, \$2,300–\$2,900; average, \$2,600—	4 2,600	4 2,600	3 2,572
Principal scientific aide.....	2 2,652	2 2,650	2 2,600
Principal mechanic.....	1 2,600	1 2,600	---
Principal translator.....	1 2,500	1 2,500	1 2,500
Salary range, \$2,000–\$2,600; average, \$2,300—	21 2,113	21 2,124	17 2,184
Junior pathologist.....	2 2,750	2 2,750	1.8 2,384
Junior physiologist.....	3 2,167	3 2,167	2.9 2,134
Junior pomologist.....	5 2,100	5 2,100	5.8 2,121
Junior horticulturist.....	2 2,050	2 2,050	1 2,046
Junior biochemist.....	2 2,000	2 2,000	---
Junior floriculturist.....	2 2,000	2 2,000	---
Senior scientific aide.....	4 2,220	4 2,220	3.5 2,198
Superintendent.....	1 2,200	1 2,200	1 2,200
Senior mechanic.....	---	---	1 2,400
Salary range, \$1,800–\$2,160; average, \$1,980—			
Scientific aide.....	3 2,000	3 2,000	3.6 1,991
Salary range, \$1,620–\$1,980; average, \$1,800—	9.5 1,784	9.5 1,748	9 1,752
Assistant scientific aide.....	4 1,860	4 1,755	3.9 1,769
Assistant mechanic.....	1 1,680	1 1,620	1 1,629
Head gardener.....	1 1,920	1 1,860	0.8 1,800
Assistant clerk.....	3.5 1,740	3.5 1,710	3.3 1,762
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	1 1,470	4 1,455	2 1,470
Salary range, \$1,260–\$1,620; average, \$1,440—			
Under scientific helper.....	1 1,260	1 1,260	1.1 1,260
Underclerk.....	---	---	0.8 1,260
Per diem and other unclassified employees—			
Agent.....	29 1,373	29 1,373	18.8 1,545
Collaborator.....	1 30	1 30	1.3 116
Laborer.....	31 1,147	27 1,178	21.9 1,176
Total average number of employees.....	199.6	187.6	134.2
Total salaries, field service.....	497,698	464,858	338,447
Wages, miscellaneous temporary employees.....	53,729	50,729	62,981
Total salaries and wages, field service.....	551,427	515,587	401,428
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$34,680	\$92,420	
Increase in salaries.....	1,160	21,489	
Total increase.....	35,840	113,909	
Deduct allowance value of quarters furnished.....	1,740	1,740	1,490
Net personal services, field.....	549,687	513,847	399,938
01 Total personal services.....	1,047,842	985,402	780,280
Supplies and materials:			
0200 Stationery and office supplies.....	7,960	7,610	7,810
0210 Medical and hospital supplies.....	---	---	20
0220 Scientific and educational supplies.....	35,143	34,003	37,650
0230 Fuel.....	1,770	1,760	1,760
0250 Forage.....	90	90	90
0280 Sundry supplies.....	7,709	7,000	7,840
0290 Materials.....	710	560	560
02 Total supplies and materials.....	53,382	51,023	55,730
04 Subsistence and care of animals, and storage and care of vehicles (service).....	335	300	310
Communication service:			
0500 Telegraph service.....	1,600	1,500	1,470
0510 Telephone service.....	2,950	2,700	2,680
0520 Other communication service.....	220	200	170
05 Total communication service.....	4,770	4,400	4,320
Travel expenses:			
0615 Transportation.....	67,000	60,000	58,500
0616 Subsistence.....	44,800	40,000	42,100
06 Total travel expenses.....	111,800	100,000	100,600
07 Transportation of things (service).....	9,000	9,000	10,850
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	675	600	600
0830 Photographing, and making photos and prints.....	875	800	870
08 Total printing, engraving, and lithographing.....	1,550	1,400	1,470
09 Advertising and publishing notices.....	---	---	10
10 Furnishing light, power, water, and electricity.....	8,700	8,000	7,700

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Rents:			
1100 Rent of buildings and structures	\$7,500	\$7,500	\$7,500
1110 Other rents	4,881	4,881	3,880
11 Total rents	12,381	12,381	11,380
12 Repairs and alterations	19,800	18,000	20,800
13 Special and miscellaneous current expenses	33,000	30,000	31,644
Equipment:			
3000 Passenger carrying vehicles	2,600	2,700	681
3010 Furniture, furnishings and fixtures	13,000	11,000	14,200
3020 Educational, scientific, and recreational equipment	19,000	16,000	31,400
3040 Livestock			65
3050 Other equipment	18,400	16,300	24,919
30 Total equipment	53,000	46,000	71,265
Structures and parts:			
3210 Other structures	15,800	8,000	33,500
3220 Nonstructural improvements	4,000	4,000	4,530
32 Total structures and parts	19,800	12,000	38,030
Grand total	1,375,360	1,277,906	1,134,389
Unobligated balance			10,342
Reserve		7,800	
Total estimate or appropriation	1,375,360	1,285,706	1,144,731

¹ Inclusive of \$5,000 for Black walnut investigations carried in the second deficiency act, and exclusive of transfers to dry-land agriculture, \$5,000; to Arlington Farm, \$5,000.

Phony peach eradication: For conducting such investigations of the nature and means of communication of the disease of peach trees known as phony peach, and for applying such methods of eradication or control of the disease as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means, in the city of Washington and elsewhere, and cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, [\$85,000] \$85,180, and, in the discretion of the Secretary of Agriculture, no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals or organizations for the accomplishment of such purposes: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, pp. 406, 407*).

Est. 1932, \$85,180

App. 1931, \$85,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Associate chief of bureau	Average— No. Salary 0.3 \$7,000	Average— No. Salary 0.3 \$7,000	Average— No. Salary 0.2 \$7,000
Total average number of employees	0.3	0.3	0.2
Total personal services, departmental	1,750	1,750	1,167
Increase over prior fiscal year—			
1931			
Increase in force	\$583		
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior pathologist	0.3 \$4,800	0.3 \$4,600	
Salary range, \$3,800-\$4,600; average, \$4,200—			
Pathologist			0.7 \$4,400
Salary range, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide	1 2,600	1 2,600	1 2,546
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	0.5 1,680	0.5 1,620	0.5 1,620
Per diem and other unclassified employees	12 2,292	12 2,292	10 2,337
Agent			
Total average number of employees	13.8	13.8	12.2
Total salaries, field service	32,190	32,010	29,654
Wages, miscellaneous temporary employees	18,720	18,720	15,843
Total salaries and wages, field service	50,910	50,730	44,997
Increase over prior fiscal year—			
1932			
1931			
Increase in force	\$5,733		
Increase in salaries	\$180		
Total increase	180 5,733		
01 Total personal services	52,660	52,480	46,164

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Supplies and materials:			
0200 Stationery and office supplies	\$300	\$300	\$608
0220 Scientific and educational supplies			6
0230 Fuel			69
0280 Sundry supplies	100	100	111
02 Total supplies and materials	400	400	794
Communication service:			
0500 Telegraph service	50	50	49
0510 Telephone service	100	100	
05 Total communication service	150	150	49
Travel expenses:			
0615 Transportation	12,400	12,000	11,556
0616 Subsistence	17,825	17,375	16,738
06 Total travel expenses	30,225	29,375	28,294
07 Transportation of things (service)	200	200	383
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing and mimeographing	25	25	3
0830 Photographing, and making photos and prints	5	5	64
08 Total printing, engraving, and lithographing	30	30	67
10 Furnishing light, power, water, and electricity	15	15	6
13 Special and miscellaneous current expenses	50	50	41
Equipment:			
3000 Passenger-carrying vehicles	1,200		
3010 Furniture, furnishings and fixtures	150	950	1,176
3050 Other equipment	100	500	802
30 Total equipment	1,450	1,450	1,978
32 Other structures			5,396
Grand total	85,180	84,150	83,172
Unobligated balance			1,828
Reserve		850	
Total estimate or appropriation	85,180	85,000	85,000

Gardens and grounds: To cultivate and care for the gardens and grounds of the Department of Agriculture in the city of Washington, including the upkeep and lighting of the grounds and the construction, surfacing, and repairing of roadways and walks; and to erect, manage, and maintain conservatories, greenhouses, and plant and fruit propagating houses on the grounds of the Department of Agriculture in the city of Washington (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 407*).

Est. 1932, \$99,080

App. 1931, \$97,740

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Subprofessional service—			
Grade 8, \$2,600-\$3,200; average, \$2,900—			
Chief scientific aide	Average— No. Salary 1 \$3,200	Average— No. Salary 1 \$3,200	Average— No. Salary 1 \$3,100
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior foreman gardener	1 2,500	1 2,500	1 2,300
Grade 5, \$1,800-\$2,100; average, \$1,950—			
Foreman gardener	2 1,980	2 1,980	2 1,904
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Head gardener	10 1,800	10 1,770	10 1,728
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Gardener	8 1,568	8 1,538	8 1,512
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Assistant gardener	23 1,329	23 1,329	22.4 1,317
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,100; average, \$1,950—			
Clerk	1 1,980	1 1,980	0.4 1,860
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk			0.6 1,860
Custodial service—			
Grade 7, \$1,860-\$2,300; average, \$2,057.14—			
Senior mechanic	1 2,100	1 2,100	1 2,100

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Custodial service—Continued.			
Grade 5, \$1,500–\$1,860; average, \$1,680—			
Junior mechanic.....	2 \$1,680	2 \$1,620	2 \$1,620
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Senior laborer.....	4 1,245	4 1,245	4.1 1,235
Minor mechanic.....	3 1,240	3 1,240	3.1 1,227
Grade 2, \$1,080–\$1,350; average, \$1,230—			
Junior laborer.....	1 1,260	1 1,260	1 1,260
Assistant messenger.....	9 1,210	9 1,180	8.6 1,176
	8 1,215	8 1,178	7.6 1,181
	1 1,200	1 1,200	1 1,140
Total average number of employees.....	62	62	61.1
Total personal services.....	94,080	93,120	90,468
Increase over prior fiscal year—			
1932 1931			
Increase in salaries.....	\$960	\$2,652	
Supplies and materials:			
0200 Stationery and office supplies.....	200	200	238
0220 Scientific and educational supplies.....	10	10	10
0250 Forage.....	250	250	286
0280 Sundry supplies.....	500	400	524
0290 Materials.....	96	96	151
Total supplies and materials.....	1,056	956	1,209
04 Subsistence and care of animals, and storage and care of vehicles (service).....	50	50	50
Communication service:			
0500 Telegraph service.....	4	4	
0510 Telephone service.....	60	60	60
Total communication service.....	64	64	60
07 Transportation of things (service).....	130	130	130
09 Advertising and publishing notices.....	4	4	4
10 Furnishing light, power, water, and electricity.....	2,180	2,180	2,215
12 Repairs and alterations.....	1,000	1,000	2,610
Equipment:			
3010 Furniture, furnishings and fix- tures.....	10	10	7
3050 Other equipment.....	506	356	600
Total equipment.....	516	366	607
32 Other structures.....			4,157
Grand total.....	99,080	97,870	101,510
Unobligated balance.....			230
Reserve.....		250	
Total estimate or appropriation.....	99,080	98,120	101,740

¹ Inclusive of transfers: From Blister rust control, \$1,500; Sugar plants, \$1,000; Cereal crops and diseases, \$1,000; Seed laboratory, \$500; total, \$4,000.

Arlington Farm: For continuing the necessary improvements to establish and maintain a general experiment farm and agricultural station on the Arlington estate, in the State of Virginia, in accordance with the provisions of the act of Congress approved April 18, 1900 (31 Stat., pp. 135, 136), [\$60,000] \$61,020: *Provided*, That the limitations in this act as to the cost of farm buildings shall not apply to this paragraph (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. III, title 7, secs. 387–388a; acts Apr. 18, 1900, vol. 31, pp. 135, 136; June 3, 1902, vol. 32, p. 293; May 27, 1930, vol. 46, p. 407*),

Est. 1932, \$61,020.

App. 1931, " \$60,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior horticulturist.....	1 \$5,000	1 \$5,000	1 \$5,000
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate horticulturist.....	1 3,400	1 3,200	1 3,200
Salary range, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....	2 2,600	2 2,550	2 2,500
Principal scientific aide.....	1 2,800	1 2,800	1 2,700
Salary range, \$2,000–\$2,600; average, \$2,300—			
Senior gardener.....	1 2,400	1 2,300	1 2,300
Senior mechanic.....	3 2,467	3 2,467	3 2,567
Senior carpenter.....	1 2,600	1 2,600	1 2,500
Carpenter.....	1 2,500	1 2,500	1 2,400
Mechanic.....	1 2,300	1 2,300	1 2,200
Salary range, \$1,800–\$2,160; average, \$1,980—			
Foreman gardener.....	10 2,004	10 2,004	9.6 1,979
Skilled laborer.....	3 2,020	3 2,020	2.6 1,990
Painter.....	4 1,995	4 1,995	4 1,965
Assistant scientific aide.....	1 2,040	1 2,040	1 1,969
Assistant clerk.....	1 1,980	1 1,980	1 1,980
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide.....	1 1,920	1 1,920	1 2,013
Assistant clerk.....	3 1,800	3 1,800	3 1,740
	1 1,800	1 1,800	1 1,740
	2 1,800	2 1,800	2 1,740

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Contd.			
Salary range, \$1,440–\$1,800; average, \$1,620—			
Gardener.....	Average— No. Salary 6 \$1,520	Average— No. Salary 6 \$1,500	Average— No. Salary 6.1 \$1,503
Chauffeur.....	5 1,512	5 1,512	5.3 1,502
Skilled laborer.....	1 1,620	1 1,500	0.8 1,500
Total average number of employees.....	27	27	26.7
Total salaries, field service.....	57,000	56,580	55,122
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$578
Increase in salaries.....			\$420 1,000
Total increase.....			420 1,578
Deduct allowance value of quarters fur- nished.....	760	760	760
01 Total personal services.....	56,240	55,820	54,362
Supplies and materials:			
0200 Stationery and office supplies.....	90	90	175
0220 Scientific and educational sup- plies.....	30	30	46
0230 Fuel.....	800	800	1,540
0250 Forage.....	455	455	850
0280 Sundry supplies.....	530	480	1,153
0290 Materials.....	300	250	13,513
Total supplies and materials.....	2,205	2,105	17,277
07 Subsistence and care of animals, and storage and care of vehicles (service).....	500		
10 Telephone service.....	200	200	360
04 Transportation of things (service).....	100	100	296
Advertising and publishing notices.....			29
05 Furnishing light, power, water, and electricity.....	325	300	694
12 Repairs and alterations.....	500	475	600
13 Special and miscellaneous current expenses.....			37
Equipment:			
3000 Passenger-carrying vehicles.....		600	
3010 Furniture, furnishings, and fix- tures.....	150	150	306
3040 Livestock.....	500	300	1,025
3050 Other equipment.....	300	300	530
Total equipment.....	950	1,350	1,861
Structures and parts:			
3210 Other structures.....			6,792
3220 Nonstructural improvements.....			2,992
Total structures and parts.....			9,784
Grand total.....	61,020	60,350	85,300
Unobligated balance.....			50
Reserve.....		250	
Total estimate or appropriation.....	61,020	60,600	85,350

¹ Inclusive of transfers from Blister rust control, \$5,500; Fiber plants, \$500; Drug and related plants, \$500; Seed laboratory, \$750; Cereal crops and diseases, \$3,600; Barberry eradication, \$4,000; Sugar plants, \$3,000; Western irrigation agriculture, \$500; Horticultural crops and diseases, \$5,000; Forage crops and diseases, \$2,000; total, \$25,350.

Foreign plant introduction: For investigations in foreign seed and plant introduction, including the study, collection, purchase, testing, propagation, and distribution of rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants from foreign countries and from our possessions, and for experiments with reference to their introduction and cultivation in this country (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. III, title 7, secs. 387–388a; act May 27, 1930, vol. 46, p. 407*),

Est. 1932, \$228,140

App. 1931, " \$222,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal scientist.....	Average— No. Salary 3 \$5,667	Average— No. Salary 3 \$5,600	Average— No. Salary 2.8 \$5,600
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior scientist.....	1.7 4,618	1.7 4,600	1.7 4,600
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Scientist.....	1 3,800	1 3,800	0.4 3,800

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Professional service—Continued.			
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	Average— No. 3 Salary \$3,363	Average— No. 3 Salary \$3,363	Average— No. 1.5 Salary \$3,400
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist.....	1 2,900	1 2,800	1 2,800
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior scientist.....	1 2,100	1 2,000	1 2,000
Subprofessional service—			
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Foreman gardener.....	2 1,890	2 1,890	1.8 1,975
Scientific aide.....	1 1,980	1 1,980	1 1,980
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Head gardener.....	1 1,800	1 1,800	0.8 1,800
Assistant scientific aide.....	2 1,800	2 1,800	2 1,770
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	1 1,980	1 1,980	1 1,920
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 1,620	1 1,620	1 1,620
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 3,000	1 2,900	1 2,700
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	5 1,944	5 1,944	5 1,930
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Under clerk.....	6 1,710	6 1,690	5 1,663
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer.....	3 1,520	3 1,520	2 1,530
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....	2 1,260	2 1,260	0.5 1,260
Total average number of employees.....	32.7	32.7	27.2
Total personal services, departmental.	\$2,500	\$1,680	67,901
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$13,179		
Increase in salaries.....	\$820	600	
Total increase.....	820	13,779	
Personal services, field:			
Salary range, \$3,800-\$4,600; average, \$4,200—			
Horticulturist.....	1 4,300	1 4,100	1.6 4,068
Agricultural explorer.....			0.6 4,300
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate horticulturist.....	1 3,400	1 3,400	1.5 3,400
Salary range, \$2,600-\$3,200; average, \$2,900—			
Chief scientific aide.....	3 3,067	3 3,067	3 2,967
Superintendent.....	2 3,050	2 3,050	2 2,950
Salary range, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide.....	1 3,100	1 3,100	1 3,000
Salary range, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide.....	2 2,700	2 2,700	2 2,600
Senior plant propagator.....	5 2,260	5 2,260	5 2,200
Senior clerk.....	1 2,400	1 2,400	1 2,300
Salary range, \$1,620-\$1,980; average, \$1,800—			
Head gardener.....	2 2,000	2 2,000	2 2,000
Assistant scientific aide.....	2 2,450	2 2,450	2 2,350
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide.....	6 1,724	5 1,704	4 1,717
Per diem and other unclassified employees—			
Laborer.....	2 1,860	2 1,800	2 1,770
Mess cook.....	3 1,640	3 1,640	2 1,663
Collaborator.....	1 1,620	1 1,620	1 1,560
Total average number of employees.....	32	32	29.7
Total salaries, field service.....	1,274	1,274	1,313
Wages, miscellaneous temporary employees.....	1 600	1 600	1 600
Total salaries and wages, field service.	3 210	3 210	3 210
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$85,873	\$85,553	\$85,260
Increase in salaries.....	\$6,000	\$6,000	\$5,083
Total increase.....	91,873	91,553	90,343
Deduct allowance value of quarters furnished.....			
Net personal services, field.....	2,720	2,720	2,528
01 Total personal services.....	89,153	88,833	87,815
Supplies and materials:			
0200 Stationery and office supplies.....	171,653	170,513	155,716
0220 Scientific and educational supplies.....			
0230 Fuel.....	1,700	1,700	1,653
0250 Forage.....	1,400	1,400	1,908
0280 Sundry supplies.....	1,600	1,600	1,934
0290 Materials.....	700	700	871
02 Total supplies and materials.....	5,000	5,000	4,799
04 Subsistence and care of animals, and storage and care of vehicles (service).....	400	400	387
Communication service:			
0500 Telegraph service.....	10,800	10,800	11,552
0510 Telephone service.....			
0520 Other communication service.....	100	100	86
05 Total communication service.....	150	150	273
	600	600	744
	50	50	11
	800	800	1,028

Salaries and Expenses, Bureau of Plant Industry—Continued

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Travel expenses:			
0615 Transportation.....	\$13,288	\$13,288	\$10,020
0616 Subsistence.....	13,287	13,287	10,058
06 Total travel expenses.....	26,575	26,575	20,078
07 Transportation of things (service).....	2,415	2,415	2,941
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	160	160	86
0830 Photographing, and making photos and prints.....	160	160	42
08 Total printing, engraving, and lithographing.....	320	320	128
10 Furnishing light, power, water, and electricity.....	1,100	1,100	1,145
Rents:			
1100 Rent of buildings and structures.....	50	50	272
1110 Other rents.....	600	600	548
11 Total rents.....	650	650	820
12 Repairs and alterations.....	6,940	1,200	8,425
13 Special and miscellaneous current expenses.....	500	500	231
Equipment:			
3010 Furniture, furnishings and fixtures.....	350	350	357
3020 Educational, scientific, and recreational equipment.....	300	300	824
3050 Other equipment.....	1,985	1,985	1,176
30 Total equipment.....	2,635	2,635	2,357
Structures and parts:			
3210 Other structures.....	3,152	3,152	6,896
3220 Nonstructural improvements.....	500	500	3
32 Total structures and parts.....	3,652	3,652	6,899
Grand total.....	228,140	221,260	211,406
Unobligated balance.....			182
Reserve.....		2,200	
Total estimate or appropriation.....	228,140	223,460	211,588

¹ Includes transfers from Rubber, fiber, and other tropical plants, \$500; Seed laboratory, \$500; Wilt resistant alfalfa, \$7,388.

Forage crops and diseases: For the purchase, propagation, testing, and distribution of new and rare seeds; for the investigation and improvement of grasses, alfalfa, clover, and other forage crops, including the investigation and control of diseases (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 407*).

Est. 1932, \$279,375

App. 1931, " \$235,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal scientist.....	Average— No. 2 Salary \$5,700	Average— No. 2 Salary \$5,600	Average— No. 1 Salary \$6,000
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	5 4,720	5 4,720	6 4,944
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist.....	1 3,800	1 3,800	
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	1 3,400	1 3,300	1.9 3,300
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist.....	4 2,725	3 2,767	2.1 2,870
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide.....	1 2,400	1 2,300	1 2,200
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer.....	0.2 4,600	0.2 4,600	0.1 4,600
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	1 2,400	1 2,300	1 2,300
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,200	1 2,200	1 2,100
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	4 1,950	4 1,920	3.2 1,904
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	8.3 1,734	8.3 1,719	7.9 1,710
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	2 1,470	2 1,470	0.7 1,440
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	2 1,320	2 1,320	2 1,320

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Custodial service—			
Grade 1, \$600-\$840; average, \$720—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Junior messenger	<i>No. Salary</i> 1 \$780	<i>No. Salary</i> 1 \$780	<i>No. Salary</i> 1 \$748
Total average number of employees—	33.5	32.5	28.9
Total personal services, departmental.	89,645	86,305	78,522
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$2,600	\$7,183	
Increase in salaries.....	740	600	
Total increase.....	3,340	7,783	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal agronomist.....	1 6,000	1 6,000	
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior pathologist.....	2 4,800	2 4,700	2 4,700
Salary range, \$3,200-\$3,800; average, \$3,500—	5 3,260	5 3,260	3.1 3,216
Associate agronomist.....	4 3,275	4 3,275	3.1 3,216
Associate pathologist.....	1 3,200	1 3,200	
Salary range, \$2,600-\$3,200; average, \$2,900—	7.8 2,705	7.8 2,705	5.1 2,863
Assistant agronomist.....	6.8 2,720	6.8 2,720	4.1 2,813
Assistant chemist.....	1 2,600	1 2,600	1 2,600
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior agronomist.....	1 2,300	1 2,200	1 2,200
Salary range, \$1,800-\$2,160; average, \$1,980—			
Scientific aide.....	2 2,100	2 2,100	2 2,040
Salary range, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	1 1,260	1 1,260	0.4 1,260
Per diem and other unclassified employees—			
Agent.....	14 1,847	14 1,847	13.7 1,665
Total average number of employees—	33.8	33.8	27.3
Total salaries, field service.....	86,621	86,321	61,896
Wages, miscellaneous temporary employees.....	28,875	27,875	30,165
Total salaries and wages, field service.....	115,496	114,196	92,061
Deduct allowance value of quarters furnished.....	400	400	400
Net personal services, field.....	115,096	113,796	91,661
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$1,000	\$21,815	
Increase in salaries.....	300	320	
Total increase.....	1,300	22,135	
01 Total personal services.....	204,741	200,101	170,183
Supplies and materials:			
0200 Stationery and office supplies.....	2,103	2,103	1,345
0220 Scientific and educational supplies.....	4,250	3,850	2,914
0230 Fuel.....	450	450	381
0250 Forage.....	30	30	24
0280 Sundry supplies.....	5,175	4,775	4,033
0290 Materials.....	1,000	800	558
02 Total supplies and materials.....	13,008	12,008	9,255
04 Subsistence and care of animals, and storage and care of vehicles (service).....	85	85	85
Communication service:			
0500 Telegraph service.....	220	220	172
0510 Telephone service.....	1,050	1,050	943
0520 Other communication service.....	10	10	5
05 Total communication service.....	1,280	1,280	1,120
Travel expenses:			
0615 Transportation.....	16,250	16,000	14,124
0616 Subsistence.....	11,150	11,000	9,132
06 Total travel expenses.....	27,400	27,000	23,256
07 Transportation of things (service).....	1,915	1,915	1,221
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	175	175	146
0830 Photographing, and making photos and prints.....	206	206	171
08 Total printing, engraving, and lithographing.....	381	381	317
10 Furnishing light, power, water, and electricity.....	185	185	83
Rents:			
1100 Rent of buildings and structures.....	405	405	321
1110 Other rents.....	2,765	2,765	2,605
11 Total rents.....	3,170	3,170	2,926
12 Repairs and alterations.....	1,050	1,050	1,014
13 Special and miscellaneous current expenses.....	13,357	13,357	9,587

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Equipment:			
3010 Furniture, furnishings, and fixtures.....	\$2,835	\$2,375	\$2,445
3020 Educational, scientific, and recreational equipment.....	1,800	1,200	765
3040 Livestock.....			240
3050 Other equipment.....	5,900	5,200	4,736
30 Total equipment.....	10,535	8,775	8,186
Structures and parts:			
3210 Other structures.....	2,253	2,253	2,265
3220 Nonstructural improvements.....	15	15	2
32 Total structures and parts.....	2,268	2,268	2,267
Grand total.....	279,375	271,575	229,500
Deduct amount transferred from appropriation "Agricultural investigations in cooperation with South Carolina Experiment Station".....		-8,675	
Unobligated balance.....			+3,500
Reserve.....		+2,800	
Total estimate or appropriation.....	1 279,375	1 265,700	2 233,000
¹ Includes \$30,000, European corn borer. ² Exclusive of \$2,000 transferred to Arlington Farm; inclusive of \$30,000, European corn borer.			
Biophysical laboratory: For biophysical investigations in connection with the various lines of work herein authorized (<i>U. S. C., title 5, secs. 511, 512; title 7, secs. 111-114; U. S. C., Supp. III, title 7, secs. 387-388a; act May 27, 1930, vol. 46, p. 407</i>),			
Est. 1932, \$36,720		App. 1931, " \$36,000	
	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 6, \$5,600-\$6,400; average, \$6,000—	<i>No. Salary</i> 1 \$5,800	<i>No. Salary</i> 1 \$5,600	<i>No. Salary</i> 1 \$5,600
Principal scientist.....	1 4,000	1 4,000	1 3,800
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist.....	3 3,267	3 3,267	2.6 3,200
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	1 2,900	1 2,900	1 2,800
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant scientist.....			
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior laboratory mechanic.....	1 \$2,200	1 \$2,100	0.9 \$2,100
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	1 1,260	1 1,260	
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 2,160	1 2,160	1 2,100
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 1,800	1 1,800	1 1,740
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....			0.3 1,260
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer.....	1 1,320	1 1,320	1 1,260
Total average number of employees.....	11	11	9.8
Total personal services, departmental.	31,240	30,940	27,987
Increase over prior fiscal year—			
1932 1931			
Increase in force.....		\$2,473	
Increase in salaries.....		\$300	430
Total increase.....	300	2,953	
Personal services, field:			
Salary range, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	1 1,260	1 1,260	1 1,260
Total average number of employees.....	1	1	1
Total salaries, field service.....	1,260	1,260	1,260
Wages, miscellaneous temporary employees.....	1,410	1,410	1,609
Total salaries and wages, field service.....	2,670	2,670	2,869
Decrease under prior fiscal year—			
1931			
Decrease in force.....		\$199	
01 Total personal services.....	33,910	33,610	30,856
Supplies and materials:			
0200 Stationery and office supplies.....	100	100	250
0220 Scientific and educational supplies.....	150	150	525
0230 Fuel.....			4
0280 Sundry supplies.....	50	50	40
0290 Materials.....	50	50	50
02 Total supplies and materials.....	350	350	869
¹ Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.			

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Communication service:			
0500 Telegraph service.....	\$10	\$10	\$10
0510 Telephone service.....	30	30	40
0520 Other communication service.....	5	5	
05 Total communication service.....	45	45	50
Travel expenses:			
0615 Transportation.....	250	250	950
0616 Subsistence.....	550	550	460
06 Total travel expenses.....	800	800	1,410
07 Transportation of things (service).....	100	100	200
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	5	5	4
10 Furnishing light, water, power, and electricity.....	100	100	100
11 Other rents.....	280	280	280
12 Repairs and alterations.....	50	50	72
13 Special and miscellaneous current expenses.....	300	300	435
Equipment:			
3010 Furniture, furnishings, and fixtures.....	100	100	
3020 Educational, scientific, and recreational equipment.....	630	280	630
3050 Other equipment.....	50	50	700
30 Total equipment.....	780	430	1,330
Grand total.....	36,720	36,070	35,606
Unobligated balance.....			394
Reserve.....		350	
Total estimate or appropriation.....	36,720	36,420	36,000

Operation of National Arboretum: For the maintenance of the National Arboretum established under the provisions of the act entitled "An act authorizing the Secretary of Agriculture to establish a national arboretum, and for other purposes," approved March 4, 1927 (U. S. C., Supp. III, title 20, secs. 191-194), including the erection of buildings, salaries in the city of Washington and elsewhere, traveling expenses of employees and advisory council, and other necessary expenses, \$30,000, of which not to exceed \$5,000 may be expended by contract or otherwise for the services of consulting landscape architects without reference to the classification act of 1923, as amended, or civil-service rules (U. S. C., Supp. III, title 20, secs. 191-194; act May 27, 1930, vol. 46, p. 426),

Est. 1932, \$30,000

App. 1931, \$30,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	Average— No. Salary 2 \$3,200	Average— No. Salary 2 \$3,200	Average— No. Salary 2 \$3,200
Clerical, administrative, and fiscal service—			
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant.....	1 2,900	1 2,900	
Custodial service—			
Grade 7, \$1,860-\$2,300; average, \$2,057.14—			
Assistant steward.....	1 1,860	1 1,860	
Grade 4, \$1,320-\$1,680; average, \$1,500—			
Senior guard.....	1 1,470	1 1,470	
Grade 3, \$1,200-\$1,500; average, \$1,350—	6 1,275	6 1,275	
Guard.....	5 1,290	5 1,290	
Senior laborer.....	1 1,200	1 1,200	
Total average number of employees.....	11	11	
Total personal services.....	20,280	20,280	
Supplies and materials:			
0200 Stationery and office supplies.....	150	150	
0220 Scientific and educational supplies.....	50	50	
0230 Fuel.....	300	200	
0290 Materials.....	3,300	800	
02 Total supplies and materials.....	3,800	1,200	

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Communication service:			
0500 Telegraph service.....	\$50	\$50	
0510 Telephone service.....	200	200	
0500 Total communication service.....	250	250	
Travel expenses:			
0615 Transportation.....	800	400	
0616 Subsistence.....	400	200	
06 Total travel expenses.....	1,200	600	
07 Transportation of things (service).....	200	300	
Printing, engraving, and lithographing:			
0820 Stenographic work, typewriting, multigraphing, and mimeographing.....	50	20	
0830 Photographing, and making photos and prints.....	250	200	
08 Total printing, engraving, and lithographing.....	300	220	
09 Advertising and publishing notices.....	100	100	
10 Furnishing light, power, water, and electricity.....	250	250	
12 Repairs and alterations.....	200	200	
13 Special and miscellaneous current expenses.....	1,220	5,000	
Equipment:			
3010 Furniture, furnishings, and fixtures.....	200	500	
3020 Educational, scientific, and recreational equipment.....	1,500	100	
3050 Other equipment.....	500	700	
30 Total equipment.....	2,200	1,300	
Grand total.....	30,000	29,700	
Reserve.....		300	
Total estimate or appropriation.....	30,000	30,000	

Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
ROOT ROT ERADICATION			
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Senior agriculturist.....			0.3 \$4,600
Total average number of employees.....			0.3
Total salaries, field service.....			1,150
Wages, miscellaneous temporary employees.....			2,175
01 Total salaries and wages, field service.....			3,325
02 Scientific and educational supplies.....		\$1,500	15,934
05 Telegraph service.....			24
Travel expenses:			
0615 Transportation.....		150	500
0616 Subsistence.....		50	387
06 Total travel expenses.....		200	887
07 Transportation of things (service).....		25	2,001
Equipment:			
3020 Educational, scientific, and recreational equipment.....			30
3050 Other equipment.....			1,074
30 Total equipment.....			1,104
Grand total.....		1,725	23,275
Unobligated balance.....			1,725
Total estimate or appropriation.....		1,725	25,000

Total, Bureau of Plant Industry, annual appropriations, general fund, [\$5,526,786] \$5,766,725, of which amount not to exceed [\$1,769,640] \$1,839,620 may be expended for personal services in the District of Columbia:

Estimate 1932, \$5,766,725

Appropriated 1931, *\$5,526,786

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

FOREST SERVICE

Salaries and Expenses, Forest Service—

To enable the Secretary of Agriculture to experiment and to make and continue investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investigations and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water supply or sanitary system and of connecting the same with any such building and exclusive of the cost of any tower upon which a lookout house may be erected, shall not exceed \$2,500; to pay all expenses necessary to protect, administer, and improve the national forests, including tree planting in the forest reserves to prevent erosion, drift, surface wash, and soil waste and the formation of floods, and including the payment of rewards under regulations of the Secretary of Agriculture for information leading to the arrest and conviction for violation of the laws and regulations relating to fires in or near national forests, or for the unlawful taking of, or injury to, Government property; to ascertain the natural conditions upon and utilize the national forests; to transport and care for fish and game supplied to stock the national forests or the waters therein; to employ agents, clerks, assistants, and other labor required in practical forestry and in the administration of national forests in the city of Washington and elsewhere; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service; to purchase necessary supplies, apparatus, office fixtures, law books, reference and technical books and technical journals for officers of the Forest Service stationed outside of Washington, and for medical supplies and services and other assistance necessary for the immediate relief of artisans, laborers, and other employees engaged in any hazardous work under the Forest Service; to pay freight, express, telephone, and telegraph charges; for electric light and power, fuel, gas, ice, and washing towels, and official traveling and other necessary expenses, including traveling expenses for legal and fiscal officers while performing Forest Service work; and for rent outside of the District of Columbia, as follows (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, pp. 407-411*):

For necessary expenses for general administrative purposes, including the salary of the Chief Forester and other personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, p. 408*),

Est. 1932, \$370,640

App. 1931, " \$362,230

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$8,000-\$9,000; average, \$8,500—			
Chief of Forest Service.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 7, \$6,500-\$7,500; average, \$7,000—	1 \$8,000	1 \$8,000	1 \$8,000
Associate chief, Forest Service.....	1 7,000	1 7,000	1 7,000
Grade 6, \$5,600-\$6,400; average, \$6,000—	2 6,000	2 6,000	2 6,000
Principal forester.....	1.5 6,000	1.5 6,000	1.5 6,000
Principal engineer.....	0.5 6,000	0.5 6,000	0.5 6,000
Grade 5, \$4,600-\$5,400; average, \$5,000—	4.4 4,910	4.4 4,910	3.2 4,859
Senior forest inspector.....	1 5,200	1 5,200	1 4,800
Senior engineer.....	0.4 5,000	0.4 5,000	0.4 5,000
Senior forester.....	3 4,800	3 4,800	1.8 4,861
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate engineer.....			0.2 3,200
Subprofessional service—			
Grade 8, \$2,600-\$3,200; average, \$2,900—			
Chief draftsman.....	3 2,866	3 2,833	3 2,833
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Principal draftsman.....	9 2,533	9 2,533	8.3 2,541
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior artist.....	2 2,250	2 2,250	2 2,243
Grade 5, \$1,800-\$2,160; average \$1,980—	4 2,015	4 2,015	3.7 1,907
Draftsman.....	3 2,046	3 2,046	2.7 1,961
Engineering draftsman.....	1 1,920	1 1,920	1 1,920
Grade 3, \$1,440-\$1,800, average \$1,620—			
Junior engineering draftsman.....	3.2 1,645	3.2 1,645	3.4 1,615

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Forest Service—Continued

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600-\$6,400; average, \$6,000—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Principal administrative officer.....	2.5 \$6,000	2.5 \$6,000	2.5 \$6,000
Grade 12, \$4,600-\$5,400; average, \$5,000—	6 4,933	5 5,000	5 4,869
Senior administrative officer.....	5 4,840	4 4,900	4 4,786
Chief accountant and auditor.....	1 5,400	1 5,400	1 5,200
Grade 10, \$3,500-\$4,100; average, \$3,800—	2.5 3,610	2.5 3,600	1.9 3,725
Junior administrative officer.....	1.5 3,733	1.5 3,666	1.2 3,724
Senior editor.....	1 3,500	1 3,500	0.7 3,700
Grade 9, \$3,200-\$3,800; average, \$3,500—	2 3,400	2 3,400	1.8 3,422
Senior administrative assistant.....	1 3,600	1 3,600	1 3,600
Editor.....	1 3,200	1 3,200	.8 3,200
Grade 8, \$2,900-\$3,500 average, \$3,200—			
Administrative assistant.....	1.5 3,200	1.5 3,200	1.5 3,190
Grade 7, \$2,600-\$3,200; average, \$2,900—	3 2,900	3 2,900	3 2,893
Assistant accountant and auditor.....	2 3,000	2 3,000	2 2,989
Chief photographer.....	1 2,700	1 2,700	1 2,700
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	7 2,585	7 2,571	6.1 2,503
Grade 5, \$2,000-\$2,600; average, \$2,300—	9.7 2,355	9.7 2,355	9.6 2,242
Senior photographer.....	4.1 2,268	4.1 2,268	5 2,288
Senior clerk.....	5.6 2,417	5.6 2,417	4.6 2,192
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	22 2,000	22 2,000	21.8 1,939
Grade 3, \$1,620-\$1,980; average, \$1,800—	13.3 1,796	13.3 1,787	13.7 1,730
Assistant clerk.....	11.3 1,784	11.3 1,774	11.7 1,715
Assistant photographer.....	2 1,860	2 1,860	2 1,814
Grade 2, \$1,440-\$1,800; average, \$1,620—	13 1,669	13 1,669	11.3 1,545
Junior clerk.....	12 1,553	12 1,553	10.3 1,538
Junior operative.....	1 1,740	1 1,740	1 1,620
Grade 1, \$1,260-\$1,620; average, \$1,440—	2 1,410	2 1,410	2.7 1,366
Under telephone operator.....	1 1,380	1 1,380	1 1,380
Under operative.....	1 1,440	1 1,440	1 1,440
Under clerk.....			0.7 1,260
Custodial service:			
Grade 6, \$1,680-\$2,040, average \$1,860—			
Mechanic.....	1 \$1,920	1 \$1,860	1.7 \$1,786
Grade 5, \$1,500-\$1,860, average \$1,680—			
Junior mechanic.....	1 1,620	1 1,560	1 1,560
Grade 4, \$1,320-\$1,680, average \$1,500—			
Under custodian.....	1 1,440	1 1,380	1 1,380
Grade 3, \$1,200-\$1,500, average \$1,350—	8 1,355	8 1,320	7.9 1,272
Messenger.....	6 1,320	6 1,300	5.9 1,252
Senior laborer.....	2 1,410	2 1,380	2 1,333
Grade 2, \$1,080-\$1,380, average \$1,230—	4 1,250	4 1,215	4 1,146
Assistant messenger.....	1 1,260	1 1,260	1 1,140
Junior laborer.....	3 1,220	3 1,200	3 1,149
Grade 2, 50 cents per hour—			
Junior office laborer (charwoman part time).....	9 512	9 512	9 461
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	4 667	4 637	3.8 674
Total average number of employees.....	142.1	141.1	137.1
Total personal services, departmental.....	331,725	326,225	307,027
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$4,600			
Allowance for vacancies, 1930..... \$13,668			
Increase in salaries..... 900 5,530			
Total increase..... 5,500 19,198			
Less estimate for lapses.....	4,000	8,000	-----
Net personal services, departmental.....	327,725	318,225	307,027
Personal services, field:			
Salary range, \$4,600-\$5,200; average, \$4,900—			
Logging engineer.....	1 4,800	1 4,800	0.9 4,800
Salary range \$3,500-\$4,000; average \$3,850—			
Collaborator.....			0.1 3,600
Total average number of employees.....	1	1	1
Total personal services, field.....	4,800	4,800	4,680
Increase over prior fiscal year—			
1931			
Allowance for vacancies, 1930..... \$120			
01 Total personal services.....	332,525	323,025	311,707
02 Supplies and materials.....	7,155	7,155	13,682
05 Communication service.....	4,200	4,200	4,640
06 Travel expenses.....	19,480	21,300	21,300
07 Transportation of things (service).....	200	200	245
08 Photography, photographs, and prints.....	100	100	100
09 Advertising and publication of notices.....	1,000	1,000	1,350
10 Furnishing of heat, power, light, etc.....	120	120	120
12 Repairs and alterations.....	300	300	385
13 Special and miscellaneous current expenses.....	400	400	450
30 Equipment.....	5,160	8,000	8,051
Grand total.....	370,640	365,800	362,030
Unobligated balance.....			200
Total estimate or appropriation.....	370,640	365,800	362,230

NATIONAL FOREST ADMINISTRATION

For the employment of forest supervisors, deputy forest supervisors, forest rangers, forest guards, and administrative clerical assistants on the national forests, and for additional salaries and field-station expenses, including the maintenance of nurseries, collecting seed, and planting, necessary for the use, maintenance, improvement, and protection of the national forests, and of additional national forests created or to be created under section 11 of the act of March 1, 1911 (U. S. C., title 16, sec. 521), and under the act of June 7, 1924 (U. S. C., title 16, secs. 471, 499, 505, 564-570), and lands under contract for purchase or for the acquisition of which condemnation proceedings have been instituted for the purposes of said acts, and for necessary miscellaneous expenses incident to the general administration of the Forest Service and of the national forests:

In national forest [district] *region 1*, Montana, Washington, Idaho, and South Dakota, [\$1,449,026] \$1,509,546: *Provided*, That the Secretary of Agriculture is authorized to use not to exceed \$200 in caring for the graves of fire fighters buried at Wallace, Idaho; Priest River, Idaho; Newport, Washington; and Saint Maries, Idaho.

In national forest [district] *region 2*, Colorado, Wyoming, South Dakota, Nebraska, and Oklahoma, [\$706,872] \$733,900: *Provided*, That not to exceed \$1,000 of this appropriation may be expended for the maintenance of the herd of long-horned cattle on the Wichita National Forest.

In national forest [district] *region 3*, Arizona and New Mexico, [\$692,594] \$719,834.

In national forest [district] *region 4*, Utah, Idaho, Wyoming, Nevada, Arizona, and Colorado, [\$910,514] \$940,224.

In national forest [district] *region 5*, California and Nevada, [\$1,211,807] \$1,264,767.

In national forest [district] *region 6*, Washington, Oregon, and California, [\$1,223,448] \$1,279,418.

In national forest [district] *region 7*, Arkansas, Alabama, Florida, Georgia, South Carolina, North Carolina, Pennsylvania, Tennessee, Virginia, West Virginia, New Hampshire, Maine, Porto Rico, Maryland, New York, New Jersey, Kentucky, Louisiana, Mississippi, and Vermont, [and Illinois, \$525,154] \$572,094.

In national forest [district] *region 8*, Alaska, [\$139,007] \$140,247: *Provided*, That of the sum herein appropriated \$16,000 shall be available only for the purchase or construction of a boat for use in Alaska.

In national forest [district] *region 9*, Michigan, Minnesota, and Wisconsin, [\$126,578] \$135,210.

In all, for the use, maintenance, improvement, protection, and general administration of the national forests, [\$6,985,000] \$7,295,240: *Provided*, That the foregoing amounts appropriated for such purposes shall be available interchangeably in the discretion of the Secretary of Agriculture for the necessary expenditures for fire protection and other unforeseen exigencies: *Provided further*, That the amount so interchanged shall not exceed in the aggregate 10 per centum of all the amounts so appropriated (U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, pp. 408, 409).

Est. 1932, \$7,295,240

App. 1931, " \$6,985,000

Expenditures and obligations

	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:	Average— No. Salary	Average— No. Salary	Average— No. Salary
Salary range \$5,600-\$6,400; average, \$6,000....	10.2 \$5,952	10.2 \$5,932	10.7 \$5,912
Principal attorney.....	0.5 6,000	0.5 6,000	0.5 6,000
Regional forester.....	8.4 5,981	8.4 5,981	8.4 5,980
Assistant regional forester.....	1.8 5,823	1.8 5,712	1.8 5,600
Salary range, \$4,600-\$5,400; average \$5,000....	50.1 4,896	50.1 4,828	50.1 4,756
Assistant regional forester.....	34.2 4,942	34.2 4,872	34.2 4,807
Regional engineer.....	1.7 4,960	1.7 4,842	1.7 4,725
Senior logging engineer.....	3.1 4,730	3.1 4,665	3.1 4,600
Senior range examiner.....	1 4,800	1 4,800	1 4,600
Regional fiscal agent.....	2.7 4,868	2.7 4,794	2.7 4,719
Senior regional forest inspector.....	5.7 4,778	5.7 4,707	5.7 4,636
Senior administrative officer.....	0.7 4,600	0.7 4,600	0.7 4,600
Senior forester.....	1 4,800	1 4,800	1 4,600

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.	Average— No. Salary	Average— No. Salary	Average— No. Salary
Salary range, \$3,800-\$4,600; average \$4,200....	59.8 \$4,016	59.8 \$3,952	59.8 \$3,890
Forest supervisor.....	46.5 4,013	46.5 3,953	46.5 3,892
Senior regional forest inspector.....	6.1 3,923	6.1 3,857	6.1 3,792
Logging engineer.....	1.9 4,077	1.9 3,972	1.9 3,867
Regional fiscal agent.....	1.9 4,175	1.9 4,070	1.9 4,070
Administrative officer.....	2 4,100	2 4,000	2 3,900
Civil engineer.....	0.4 4,400	0.4 4,400	0.4 4,400
Forester.....	1 4,000	1 4,000	1 4,000
Salary range, \$3,500-\$4,100; average, \$3,800....	63.8 3,708	63.8 3,654	63.8 3,584
Forest supervisor.....	53.3 3,707	53.3 3,655	53.3 3,583
Junior administrative officer.....	8.4 3,678	8.4 3,629	8.4 3,576
Associate range examiner.....	0.6 3,900	0.6 3,900	0.6 3,900
Logging engineer.....	1 4,000	1 3,800	1 3,800
Assistant regional forest inspector.....	0.5 3,500	0.5 3,500	0.5 3,500
Salary range, \$3,200-\$3,800; average, \$3,500....	63 3,384	62 3,360	62 3,301
Forest supervisor.....	39 3,360	38 3,342	38 3,291
Logging engineer.....	4.9 3,389	4.9 3,342	4.9 3,286
Associate range examiner.....	2.1 3,321	2.1 3,273	2.1 3,226
Chief of maps and surveys.....	1 3,400	1 3,300	1 3,200
Associate civil engineer.....	2.5 3,500	2.5 3,500	2.5 3,465
Regional forest inspector.....	2 3,525	2 3,475	2 3,427
Associate forester.....	5.4 3,430	5.4 3,393	5.4 3,330
Associate hydro-electric engineer.....	1 3,500	1 3,400	1 3,200
Mineral examiner.....	0.2 3,200	0.2 3,200	0.2 3,200
Associate silviculturist.....	1.2 3,389	1.2 3,305	1.2 3,222
Senior administrative assistant.....	2.1 3,503	2.1 3,456	2.1 3,313
Deputy regional fiscal agent.....	1.1 3,617	1.1 3,526	1.1 3,435
Associate regional engineer.....	0.5 3,200	0.5 3,200	0.5 3,200
Salary range, \$2,900-\$3,500; average, \$3,200....	26.1 3,150	26.1 3,091	26.1 3,003
Forest supervisor.....	4 3,096	4 3,071	4 3,021
Administrative assistant.....	3.3 3,307	3.3 3,307	3.3 3,246
Deputy regional fiscal agent.....	1.3 3,073	1.3 2,996	1.3 2,920
Assistant regional forest inspector.....	1.7 3,098	1.7 3,039	1.7 2,980
Assistant forest supervisor.....	15.8 3,110	15.8 3,065	15.8 2,958
Salary range, \$2,600-\$3,200; average, \$2,900....	124.7 2,827	121.7 2,797	120.7 2,735
Assistant forest supervisor.....	67.8 2,797	67.8 2,757	67.8 2,711
Junior administrative assistant.....	3.8 2,730	3.8 2,703	3.8 2,650
Chief surveyor.....	6 2,758	6 2,716	6 2,616
Assistant range examiner.....	6 2,942	6 2,925	6 2,758
Chief lumberman.....	9.2 2,876	9.2 2,837	9.2 2,765
Assistant forester.....	21.8 2,868	21.8 2,827	20.8 2,761
Chief draftsman.....	6 2,950	6 2,950	6 2,883
Superintendent of road construction.....	1.2 3,027	1.2 3,027	1.2 2,861
Assistant regional forest inspector.....	0.5 2,700	0.5 2,700	0.5 2,700
Chief mineral examiner.....	1 2,800	1 2,700	1 2,600
Junior administrative officer.....	0.8 2,600	0.8 2,600	0.8 2,600
Forest supervisor.....	0.6 3,000	0.6 3,000	0.6 3,000
Salary range, \$2,300-\$2,900; average, \$2,600....	189.5 2,496	189.5 2,460	189.5 2,418
Junior range examiner.....	1 2,400	1 2,300	1 2,300
Principal forest ranger.....	101.7 2,457	101.7 2,422	101.7 2,387
Assistant forest supervisor.....	3.5 2,477	3.5 2,448	3.5 2,391
Principal clerk.....	67.3 2,542	67.3 2,507	67.3 2,454
Principal surveyor-draftsman.....	2 2,573	2 2,523	2 2,473
Principal draftsman.....	2 2,750	2 2,700	2 2,650
Principal hydraulic engineering aide.....	1 2,800	1 2,700	1 2,500
Principal engineer.....	1 2,900	1 2,800	1 2,800
Principal lumberman.....	3.6 2,535	3.6 2,508	3.6 2,452
Principal engineering draftsman.....	3.4 2,442	3.4 2,412	3.4 2,383
Junior forester.....	3 2,429	3 2,395	3 2,362
Salary range, \$2,000-\$2,600; average, \$2,300....	685.3 2,246	670.3 2,201	670.3 2,126
Senior clerk.....	74.5 2,197	73.5 2,177	73.5 2,121
Senior draftsman.....	7.3 2,204	7.3 2,176	7.3 2,080
Senior engineering draftsman.....	2.8 2,022	2.8 2,022	2.8 2,022
Junior range examiner.....	9.3 2,114	4.8 2,181	4.8 2,097
Junior forester.....	40.7 2,259	36.2 2,278	36.2 2,209
Junior forest ranger.....	53.9 2,229	53.4 2,209	53.4 2,119
Junior engineer.....	0.8 2,200	0.8 2,200	0.8 2,200
Senior warehouse foreman.....	0.5 2,300	0.5 2,300	0.5 2,300
Senior lumberman.....	5.4 2,312	5.4 2,275	5.4 2,219
Senior engineer (marine).....	1 2,600	1 2,600	1 2,600
Forest fire prevention lecturer.....	1 2,400	1 2,300	1 2,200
Printer.....	1 2,100	1 2,100	1 2,100
Senior transitman.....	1 2,500	1 2,400	1 2,300
Principal mechanic.....	1 2,050	1 2,050	1 2,050
Salary range \$1,800-\$2,300; average \$2,057.14....	1.8 1,940	1.8 1,940	1.8 1,940
Warehouse foreman.....	367.3 1,925	367.3 1,899	367.3 1,872
Salary range \$1,800-\$2,160; average \$1,980....	114.1 1,891	114.1 1,865	114.1 1,828
Clerk.....	238.9 1,941	238.9 1,915	238.9 1,894
Forest ranger.....	6.3 1,865	6.3 1,837	6.3 1,807
Draftsman.....	2 1,949	2 1,919	2 1,889
Library assistant.....	3 2,060	3 2,040	3 2,020
Engineer-draftsman.....	2 1,874	2 1,844	2 1,814
Scaler.....	1 1,980	1 1,980	1 1,920
Salary range, \$1,680-\$2,040; average, \$1,860....	3 1,820	3 1,780	3 1,700
Assistant warehouse foreman.....	2 1,800	2 1,770	2 1,680
Mechanic.....	1 1,860	1 1,800	1 1,740
Salary range \$1,620-\$1,980; average \$1,800....	168.8 1,747	168.8 1,721	168.8 1,688
Assistant clerk.....	127.7 1,736	127.7 1,710	127.7 1,679
Assistant draftsman.....	4.6 1,713	4.6 1,687	4.6 1,648
Assistant forest ranger.....	32.8 1,780	32.8 1,755	32.8 1,715
Assistant scaler.....	2.5 1,938	2.5 1,914	2.5 1,890

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range \$1,620–\$1,980; average \$1,800—Continued.			
Assistant road foreman.....	<i>Average—</i> 0.2 \$1,680	<i>Average—</i> 0.2 \$1,680	<i>Average—</i> 0.2 \$1,680
Assistant operator.....	<i>No. Salary</i> 1 1,800	<i>No. Salary</i> 1 1,740	<i>No. Salary</i> 1 1,680
Salary range \$1,500–\$1,860; average \$1,680—	<i>Average—</i> 1.1 1,685	<i>Average—</i> 1.1 1,685	<i>Average—</i> 1.1 1,685
Unskilled laborer.....	<i>No. Salary</i> 1 1,680	<i>No. Salary</i> 1 1,680	<i>No. Salary</i> 1 1,680
Packer.....	<i>Average—</i> 0.1 1,740	<i>Average—</i> 0.1 1,740	<i>Average—</i> 0.1 1,740
Salary range \$1,440–\$1,800; average \$1,620—	<i>No. Salary</i> 40.9 1,504	<i>No. Salary</i> 40.9 1,482	<i>No. Salary</i> 40.9 1,458
Junior clerk.....	<i>Average—</i> 36.8 1,500	<i>Average—</i> 36.8 1,478	<i>Average—</i> 36.8 1,456
Junior draftsman.....	<i>No. Salary</i> 1.1 1,578	<i>No. Salary</i> 1.1 1,523	<i>No. Salary</i> 1.1 1,469
Forest game warden.....	<i>Average—</i> 3 1,529	<i>Average—</i> 3 1,509	<i>Average—</i> 3 1,489
Salary range \$1,320–\$1,680; average, \$1,500—	<i>No. Salary</i> 3 1,470	<i>No. Salary</i> 3 1,450	<i>No. Salary</i> 3 1,430
Head messenger.....	<i>Average—</i> 2 1,425	<i>Average—</i> 2 1,395	<i>Average—</i> 2 1,395
Packer.....	<i>No. Salary</i> 1 1,560	<i>No. Salary</i> 1 1,560	<i>No. Salary</i> 1 1,560
Salary range \$1,260–\$1,620; average \$1,440—	<i>Average—</i> 15.8 1,341	<i>Average—</i> 15.8 1,322	<i>Average—</i> 15.8 1,300
Underoperator.....	<i>No. Salary</i> 1 1,560	<i>No. Salary</i> 1 1,500	<i>No. Salary</i> 1 1,380
Underclerk.....	<i>Average—</i> 7.3 1,310	<i>Average—</i> 7.3 1,294	<i>Average—</i> 7.3 1,260
Undertelephone operator.....	<i>No. Salary</i> 3 1,398	<i>No. Salary</i> 3 1,378	<i>No. Salary</i> 3 1,358
Underblueprinter.....	<i>Average—</i> 0.7 1,380	<i>Average—</i> 0.7 1,380	<i>Average—</i> 0.7 1,380
Junior forest game warden.....	<i>No. Salary</i> 3.8 1,291	<i>No. Salary</i> 3.8 1,275	<i>No. Salary</i> 3.8 1,260
Salary range, \$1,200–\$1,500; average, \$1,350—	<i>Average—</i> 6.8 1,373	<i>Average—</i> 6.8 1,363	<i>Average—</i> 6.8 1,354
Messenger.....	<i>No. Salary</i> 1.1 1,298	<i>No. Salary</i> 1.1 1,243	<i>No. Salary</i> 1.1 1,243
Unskilled laborer.....	<i>Average—</i> 2 1,350	<i>Average—</i> 2 1,350	<i>Average—</i> 2 1,320
Mimeograph operator.....	<i>No. Salary</i> 0.3 1,440	<i>No. Salary</i> 0.3 1,440	<i>No. Salary</i> 0.3 1,440
Forest station assistant.....	<i>Average—</i> 0.4 1,260	<i>Average—</i> 0.4 1,260	<i>Average—</i> 0.4 1,260
Packer.....	<i>No. Salary</i> 3 1,426	<i>No. Salary</i> 3 1,426	<i>No. Salary</i> 3 1,426
Salary range \$1,080–\$1,380; average \$1,230—	<i>Average—</i> 6.5 1,166	<i>Average—</i> 6.5 1,139	<i>Average—</i> 6.5 1,111
Assistant messenger.....	<i>No. Salary</i> 2.6 1,186	<i>No. Salary</i> 2.6 1,140	<i>No. Salary</i> 2.6 1,093
Junior laborer.....	<i>Average—</i> 3.9 1,153	<i>Average—</i> 3.9 1,138	<i>Average—</i> 3.9 1,128
Salary range \$600–\$840; average \$720—	<i>No. Salary</i> 5 804	<i>No. Salary</i> 5 804	<i>No. Salary</i> 5 792
Junior messenger.....	<i>Average—</i> 3 840	<i>Average—</i> 3 840	<i>Average—</i> 3 840
Minor telephone operator.....	<i>No. Salary</i> 2 750	<i>No. Salary</i> 2 750	<i>No. Salary</i> 2 750
Salary range, \$420–\$600; average, \$510—			
Charwoman.....	<i>Average—</i> 1 480	<i>Average—</i> 1 480	<i>Average—</i> 1 480
Salary range \$240–\$450; average \$330—	<i>No. Salary</i> 17 320	<i>No. Salary</i> 17 312	<i>No. Salary</i> 17 309
Janitor.....	<i>Average—</i> 2 270	<i>Average—</i> 2 240	<i>Average—</i> 2 240
Minor telephone operator.....	<i>No. Salary</i> 10 328	<i>No. Salary</i> 10 328	<i>No. Salary</i> 10 322
Unskilled laborer.....	<i>Average—</i> 5 324	<i>Average—</i> 5 312	<i>Average—</i> 5 312
Total average number of employees.....	1,910.5	1,891.5	1,881.9
Total salaries, field service.....	4,556,269	4,460,189	4,334,289
Wages, temporary laborers.....	1,104,202	1,060,902	1,071,202
Total personal service, field.....	5,660,471	5,521,091	5,405,491
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force, per- manent.....	\$41,000	\$17,600	
Increase in force, tem- porary.....	43,300	115,700	
Decrease in force, em- ergency guards.....		126,000	
Increase in salaries.....	55,080	108,300	
Total net increase.....	139,380	115,600	
Deduct allowance value of quarters, subsistence, etc., furnished.....	51,400	51,400	50,155
01 Total personal services.....	5,609,071	5,469,691	5,355,336
02 Supplies and material.....	392,470	375,470	361,690
03 Subsistence and support of persons (service).....	9,000	9,000	9,000
04 Subsistence and care of animals and storage and care of vehicles.....	14,000	14,000	14,000
05 Communication service.....	44,150	44,150	44,150
06 Travel expenses.....	518,193	507,293	535,637
07 Transportation of things (service).....	83,700	83,800	93,600
08 Printing, binding, engraving, litho- graphing, photographing, and type- writing.....	15,300	15,300	15,300
09 Advertising and publication of notices.....	3,320	3,320	3,320
10 Furnishing of heat, light, power, etc.....	8,700	8,700	8,700
11 Rents.....	108,400	107,600	107,600
12 Repairs and alterations.....	87,400	87,400	87,400
13 Special and miscellaneous current ex- penses.....	3,200	3,200	3,200
30 Equipment.....	319,836	336,000	259,500
31 Lands and interests in land.....	2,500	2,500	2,500
32 Structures and parts and nonstructural improvements to land.....	75,000	75,000	75,000
53 Refunds, awards, and indemnities.....	1,000	1,000	1,000
Grand total.....	7,295,240	7,143,424	6,976,933
Deduct amounts received from War Department.....		—10,344	—5,833
Deduct amount transferred from ap- propriation "Equipment and sup- plies".....		—123,900	—123,100
Unobligated balance.....			+10,500
Reserve.....		+20,000	
Total estimate or appropriation.....	7,295,240	7,029,180	6,858,500

¹ Includes \$155,000 provided by First Deficiency Act, 1930.

Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
INSECT INFESTATIONS			
Personal services, field:			
Salary range, \$2,300–\$2,800; average, \$2,550—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Principal forest ranger.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Salary range, \$2,000–\$2,500; average, \$2,250—			
Junior forester.....			0.1 \$2,300
Senior forest ranger.....			1.1 2,160
Salary range, \$1,800–\$2,100; average, \$1,950—			0.4 2,437
Clerk.....			0.7 2,000
Forest ranger.....			0.3 1,800
			0.1 1,800
			0.2 1,800
Total average number of employees.....			1.5
Total salaries, field.....			3,145
Wages, temporary labor.....		\$22,200	109,311
Total personal services, field.....		22,200	112,456
Decrease under prior fiscal year—			
1932			
Decrease in force, perma- nent.....	\$3,145		
Decrease in force, tempo- rary.....	77,111		
Total decrease.....	80,256		
Deduct allowance value of quarters, subsistence, etc., furnished.....			30
01 Total personal services.....		22,200	112,426
02 Supplies and materials.....		10,300	22,655
05 Communication service.....			20
06 Travel expenses.....			200
07 Transportation of things (service).....		\$325	\$1,300
30 Equipment.....		1,400	6,674
Total estimate or appropriation.....		1 34,225	1 143,275
IMPROVEMENT OREGON CAVES			
32 Structures and parts and nonstructural improvements to land.....		32,374	2,626

¹ This is an emergency appropriation, made available for 1930 and 1931 by the first deficiency act, 1930; \$2,500 of appropriation carried in estimates of Bureau of Entomology.

For fighting and preventing forest fires on or threatening the national forests and for the establishment and maintenance of a patrol to prevent trespass and to guard against and check fires upon the lands vested in the United States by the act approved June 9, 1916 (39 Stat., p. 218), and the lands known as the Coos Bay Wagon Road lands involved in the case of Southern Oregon Company against United States (numbered 2711), in the Circuit Court of Appeals of the Ninth Circuit, \$100,000, which amount shall be immediately available (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, p. 409*),

Est. 1932, \$100,000

App. 1931, \$100,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$4,600–\$5,200; average, \$4,900—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Senior forester.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Salary range, \$3,800–\$4,400; average, \$4,100—			0.1 \$5,000
Senior regional forest inspector.....			0.2 5,800
Salary range, \$3,200–\$3,700; average, \$3,450—			0.1 3,700
Associate forester.....			0.6 3,150
Salary range, \$2,900–\$3,500; average, \$3,200—			0.3 3,400
Assistant regional forest inspector.....			0.3 2,900
Administrative assistant.....			1.4 2,655
Salary range, \$2,600–\$3,100; average, \$2,850—			0.2 2,600
Chief land examiner.....			0.1 3,100
Assistant forest supervisor.....			0.2 2,600
Assistant regional forest inspector.....			0.4 2,600
Assistant forester.....			0.5 2,600
Superintendent road construction.....			0.7 2,515
Salary range, \$2,300–\$2,800; average, \$2,550—			0.3 2,800
Superintendent road construction.....			0.2 2,300
Principal forest ranger.....			0.2 2,300
Principal surveyor.....			0.4 2,050
Salary range, \$2,000–\$2,500; average, \$2,250—			0.2 2,100
Senior forest ranger.....			0.1 2,000
Junior range examiner.....			0.1 2,000
Junior forester.....			0.1 2,000

Salaries and Expenses, Forest Service—Continued

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$1,800–\$2,100; average, \$1,950			0.8 \$1,840
Forest ranger			0.2 1,960
Clerk			0.6 1,800
Salary range, \$1,620–\$1,920; average, \$1,770			2.4 1,637
Assistant warehouse foreman			0.7 1,680
Assistant forest ranger			0.7 1,620
Assistant clerk			1 1,620
Salary range, \$1,440–\$1,740; average, \$1,590			
Junior clerk			1 1,488
Salary range, \$1,260–\$1,560; average, \$1,410			
Underclerk			0.9 1,260
Total average number of employees			8.6
Total salaries, field			17,814
Wages, temporary labor			1,619,831
Increase over prior fiscal year—			
1932			
Increase in salaries..... \$200			
01 Total personal services.....			1,637,645
02 Supplies and materials.....			585,006
03 Subsistence and support of persons (service).....			48,750
04 Subsistence and care of animals and storage and care of vehicles.....			600
05 Communication service.....			6,500
06 Travel expenses.....			52,250
07 Transportation of things (service).....			448,500
08 Printing, binding, engraving, lithographing, photographing, and type-writing.....			30
09 Advertising and publication of notices.....			25
10 Furnishing of heat, light, power, etc.....			100
11 Rents.....			2,500
12 Repairs and alterations.....			22,750
13 Special and miscellaneous current expenses.....			162,500
30 Equipment.....			214,500
32 Structures and parts and nonstructural improvements to lands.....			16,250
53 Refunds, awards, and indemnities.....			2,100
Grand total.....	\$100,000	\$100,000	3,200,000
Unobligated balance.....			200,000
Total estimate or appropriation.....	100,000	100,000	3,400,000

¹ Includes \$3,300,600 provided by first deficiency act, 1930.

NOTE.—This being an emergency appropriation, it is impracticable to submit detailed statements of estimated expenditures for 1931 and 1932. Appropriations available in 1930 derived from regular appropriation, 1930, \$100,000; deficiency appropriation, \$3,300,000.

For cooperation with the War Department, or for contract airplane service, in the maintenance and operation of an airplane patrol to prevent and suppress forest fires on national forests and adjacent lands, \$50,000: *Provided*, That no part of this appropriation shall be used for the purchase of land or airplanes (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. III, title 15, secs. 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, p. 409*),

Est. 1932, \$50,000

App. 1931, \$50,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$3,200–\$3,800; average, \$3,500	Average— No. Salary 0.5 \$3,320	Average— No. Salary 0.5 \$3,320	Average— No. Salary 0.5 \$3,320
Airplane observers	0.3 3,400	0.3 3,400	0.3 3,400
Senior administrative assistant	0.2 3,200	0.2 3,200	0.2 3,200
Salary range, \$2,600–\$3,200; average, \$2,900			
Assistant forester	0.4 3,000	0.4 3,000	0.4 3,000
Total average number of employees	0.9	0.9	0.9
Total salaries, field service	2,860	2,860	2,860
Wages, temporary laborers	1,570	1,570	1,570
01 Total personal services.....	4,430	4,430	4,430
02 Supplies and materials.....	300	300	300
03 Subsistence and support of persons (service).....	10	10	10
05 Total communication service.....	35	35	35
09 Advertising and publication of notices.....	100	100	100
11 Other rents.....	84	84	84
12 Repairs and alterations.....	200	200	200
13 Special and miscellaneous current expenses.....	44,291	44,291	43,291
30 Equipment.....	50	50	50
32 Structures and parts and nonstructural improvements to land.....	500	500	500
Grand total.....	50,000	50,000	49,000
Unobligated balance.....			1,000
Total estimate or appropriation.....	50,000	50,000	50,000

For the selection, classification, and segregation of lands within the boundaries of national forests that may be opened to homestead settlement and entry under the homestead laws applicable to the national forests; for the examination and appraisal of lands in effecting exchanges authorized by law and for the survey thereof by metes and bounds or otherwise, by employees of the Forest Service, under the direction of the Commissioner of the General Land Office; and for the survey and platting of certain lands, chiefly valuable for agriculture, now listed or to be listed within the national forests, under the act of June 11, 1906 (*U. S. C., title 16, secs. 506–509*), the act of August 10, 1912 (*U. S. C., title 16, sec. 506*), and the act of March 3, 1899 (*U. S. C., title 16, sec. 488*), as provided by the act of March 4, 1913 (*U. S. C., title 16, sec. 512*) (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, p. 409*),

Est. 1932, \$58,980

App. 1931, * \$52,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600–\$6,400; average, \$6,000—	Average— No. Salary 0.5 \$6,000	Average— No. Salary 0.5 \$6,000	Average— No. Salary 0.5 \$3,000
Principal administrative officer (chief of branch)	0.5 3,000	0.5 3,000	0.5 3,000
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Administrative assistant	1 2,040	1 2,040	1 2,040
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk	1 1,620	1 1,620	0.7 1,620
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	3	3	2.7
Total average number of employees	8.160	8.160	7.734
Total personal services, departmental			
Increase over prior fiscal year—			
1931			
Allowance for vacancies, 1930..... \$426			
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000	0.5 4,920	0.5 4,920	0.5 4,920
Assistant regional forester	0.4 5,000	0.4 5,000	0.4 5,000
Senior regional forest inspector	0.1 4,600	0.1 4,600	0.1 4,600
Salary range, \$3,800–\$4,600; average, \$4,200	1.3 4,205	1.3 4,128	1.3 3,974
Administrative officer	1 4,200	1 4,000	1 3,800
Senior regional forest inspector	0.3 4,223	0.3 4,223	0.3 4,223
Salary range, \$3,200–\$3,800; average, \$3,450	0.3 3,266	0.3 3,266	0.3 3,266
Associate forester	0.2 3,200	0.2 3,200	0.2 3,200
Logging engineer	0.1 3,400	0.1 3,400	0.1 3,400
Salary range, \$2,900–\$3,500; average, \$3,200			
Administrative assistant	0.2 2,900	0.2 2,900	0.2 2,900
Salary range, \$2,600–\$3,200; average, \$2,900	2.9 2,919	2.9 2,919	2.9 2,850
Chief surveyor	1 3,000	1 3,000	1 2,800
Assistant regional forest inspector	0.4 3,100	0.4 3,100	0.4 3,100
Chief land examiner	0.8 2,709	0.8 2,709	0.8 2,709
Assistant forester	0.6 3,000	0.6 3,000	0.6 3,000
Assistant engineer	0.1 2,600	0.1 2,600	0.1 2,600
Salary range, \$2,000–\$2,600; average, \$2,300	2.3 2,173	2.3 2,086	2.3 2,013
Senior forest ranger	1.2 2,213	1.2 2,130	1.2 2,047
Junior forester	1.1 2,130	1.1 2,040	1.1 2,040
Salary range, \$1,500–\$2,160; average, \$1,980			
Forest ranger	0.3 1,800	0.3 1,800	0.3 1,800
Salary range, \$1,620–\$1,980; average, \$1,800	0.3 1,786	0.3 1,786	0.3 1,786
Assistant forest ranger	0.2 1,870	0.2 1,870	0.2 1,870
Assistant clerk	0.1 1,620	0.1 1,620	0.1 1,620
Total average number of employees	8.1	8.1	8.1
Total salaries, field service	24,030	23,630	23,130
Wages, temporary laborers	9,600	5,000	5,000
Total personal services, field	33,630	28,630	28,130
Increase over prior fiscal year—			
1932 1931			
Increase in force, temporary..... \$4,600			
Increase in salaries..... 400 \$500			
Total increase..... 5,000 500			
01 Total personal services.....	41,790	36,790	35,864
02 Supplies and materials.....	3,800	3,600	2,600
03 Subsistence and support of persons (service).....	200	200	200
04 Subsistence and support of animals.....	20	20	20
06 For travel expenses.....	10,345	9,265	10,391
07 Transportation of things (service).....	300	300	300
08 Photography, photographs, and prints.....	75	75	75
11 Rent of buildings and structures.....	100	100	100
12 Repairs and alterations.....	750	750	750
30 Equipment.....	1,500	1,500	1,500
32 Structures and parts of nonstructural improvements to land.....	100	100	100
Grand total.....	58,980	52,700	51,900
Unobligated balance.....			600
Total estimate or appropriation.....	58,980	52,700	52,500

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

For the construction and maintenance of sanitary facilities and for fire-preventive measures on public camp grounds within the national forests when necessary for the protection of the public health or the prevention of forest fires (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, p. 409*),

Est. 1932, \$67,000.

App. 1931, \$57,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
12 Repairs and alterations.....	\$13,000	\$13,000	\$10,400
32 Structures and parts and nonstructural improvements to lands.....	54,000	44,000	39,000
Grand total.....	67,000	57,000	49,400
Unobligated balance.....			600
Total estimate or appropriation.....	67,000	57,000	50,000

[For the purchase and maintenance of necessary field, office, and laboratory supplies, instruments, and equipments.]

App. 1931, " \$130,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Transferred to:			
"Protection and administration".....		\$123,900	\$123,100
"Research in forest management".....		4,000	4,000
"Range investigations".....		400	400
"Forest management".....		2,000	2,000
Total.....		130,300	129,500

Planting on national forests: [For the purchase of tree seed, cones, and nursery stock, for seeding and tree planting within national forests, and for experiments and investigations necessary for such seeding and tree planting] *For the establishment and maintenance of forest-tree nurseries, the collection or purchase of tree seed, cones, and nursery stock, and seeding and tree-planting, within national forests; for additional protection, care and improvement of the resulting plantations or young growth; and for experiments and investigations necessary for such seeding and tree planting (U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, p. 409; June 9, 1930, vol. 46, p. 527)*,

Est. 1932, \$250,000

App. 1931, " \$225,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$4,600-\$5,400; average, \$5,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Assistant regional forester.....	0.2 \$4,600	0.2 \$4,600	0.2 \$4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Senior regional forest inspector.....	0.2 4,400	0.2 4,400	0.2 4,400
Salary range, \$3,500-\$4,100; average, \$3,800—			
Junior administrative officer.....	1 3,800	1 3,700	1 3,600
Salary range, \$3,200-\$3,800; average, \$3,500—	1.9 3,381	1.9 3,381	1.9 3,328
Associate regional forest inspector.....	1 3,400	1 3,400	1 3,300
Associate forester.....	0.9 3,361	0.9 3,361	0.9 3,361
Salary range, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant.....	1 3,000	1 3,000	1 2,900
Salary range, \$2,600-\$3,200; average, \$2,900—	1.7 2,658	1.7 2,658	1.7 2,600
Assistant forester.....	0.5 2,600	0.5 2,600	0.5 2,600
Chief forest planting assistant.....	1 2,700	1 2,700	1 2,600
Assistant forest supervisor.....	0.2 2,600	0.2 2,600	0.2 2,600
Salary range, \$2,000-\$2,600; average, \$2,300—	5.6 2,215	4.6 2,196	4.6 2,130
Senior forest planting assistant.....	2.8 2,287	1.8 2,335	1.8 2,280
Junior forester.....	2.8 2,141	2.8 2,105	2.8 2,034

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$1,800-\$2,160; average, \$1,980—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Forest ranger.....	1.7 \$1,981	1.7 \$1,981	1.7 \$1,947
Forest planting assistant.....	1 2,040	1 2,040	1 1,980
Clerk.....	0.9 2,002	0.9 2,002	0.9 2,002
Total average number of employees.....	15.2	14.2	14.2
Total personal services, field.....	39,076	36,676	35,856
Increase over prior fiscal year.....			
1932 1931			
Increase in force.....	\$2,000		
Increase in salaries.....	400	\$820	
Total increase.....	2,400	820	
Deduct allowance value of quarters, subsistence, etc., furnished.....	600	600	545
01 Total personal services.....	38,476	36,076	35,311
Deduct expenditures for personal services, included in objects named below.....	38,476	36,076	35,311
32 Structures and parts and nonstructural improvements to lands.....	250,000	225,320	209,000
Total.....	250,000	225,320	209,000
Unobligated balance.....			1,000
Total estimate or appropriation.....	250,000	225,320	210,000

Reconnaissance, national forests: For estimating and appraising timber and other resources on the national forests preliminary to disposal by sale or to the issue of occupancy permits, and for emergency expenses incident to their sale or use (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; May 27, 1930, vol. 46, p. 409*),

Est. 1932, \$131,260

App. 1931, " \$121,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$3,200-\$3,800; average, \$3,500—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Associate forester.....	1 \$3,500	1 \$3,500	1 \$3,300
Salary range, \$2,900-\$3,500; average, \$3,200—			
Forest supervisor.....	0.3 3,333	0.3 3,333	0.3 3,333
Salary range, \$2,600-\$3,200; average, \$2,900—	3.2 3,068	3.2 3,037	3.2 3,006
Assistant range examiner.....	2 2,900	2 2,850	2 2,800
Assistant forest supervisor.....	0.2 3,100	0.2 3,100	0.2 3,100
Junior administrative assistant.....	1 3,400	1 3,400	1 3,400
Salary range, \$2,300-\$2,900; average, \$2,600—	4.2 2,469	4.2 2,419	4.2 2,396
Junior range examiner.....	1.2 2,445	1.2 2,362	1.2 2,362
Principal forest ranger.....	2.7 2,469	2.7 2,428	2.7 2,392
Principal draftsman.....	0.3 2,556	0.3 2,556	0.3 2,556
Salary range, \$2,000-\$2,600; average, \$2,300—	5.6 2,184	5.6 2,149	5.6 2,113
Junior forester.....	1.2 2,210	1.2 2,210	1.2 2,111
Junior range examiner.....	3.3 2,217	3.3 2,157	3.3 2,127
Senior forest ranger.....	1.1 2,052	1.1 2,052	1.1 2,052
Salary range, \$1,800-\$2,160; average, \$1,980—			
Forest ranger.....	2 1,928	2 1,928	2 1,838
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	0.3 1,860	0.3 1,860	0.3 1,860
Total average number of employees.....	16.6	16.6	16.6
Total salaries, field service.....	41,323	40,823	40,043
Wages, temporary laborers.....	54,200	45,500	35,000
01 Total personal services.....	95,523	86,323	75,043
Increase over prior fiscal year.....			
1932 1931			
Increase in force, temporary.....	\$8,700	\$10,500	
Increase in salaries.....	500	780	
Total increase.....	9,200	11,280	
02 Supplies and materials.....	16,150	15,950	15,150
03 Subsistence and support of persons (service).....	900	900	900
04 Subsistence and care of animals and storage and care of vehicles.....	150	150	150
05 Communication service.....	25	25	25
06 Travel expenses.....	11,162	10,922	10,132
07 Transportation of things (service).....	3,750	3,750	3,750
08 Printing, binding, engraving, lithographing, photographing, and type-writing.....	50	50	50
11 Rents.....	350	350	350

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
12 Repairs and alterations.....	\$1,500	\$1,500	\$1,500
30 Equipment.....	1,700	1,400	1,400
Total.....	131,260	121,320	108,450
Unobligated balance.....			100
Total estimate or appropriation.....	131,260	121,320	108,550

Improvement of the national forests: For the construction and maintenance of roads, trails, bridges, fire lanes, telephone lines, cabins, fences, and other improvements necessary for the proper and economical administration, protection, and development of the national forests, [\$2,500,000] \$2,780,000, of which amount \$150,000 is reserved for expenditure on the Angeles, Cleveland, Santa Barbara, and San Bernardino National Forests in Southern California: *Provided*, That such sum of \$150,000 shall not be expended unless an equal amount is contributed for such work by State, county, municipal, and/or other local interests, to be paid, in whole or in part, in advance of the performance of the work for which this appropriation provides: *Provided further*, That where, in the opinion of the Secretary of Agriculture, direct purchase will be more economical than construction, telephone lines, cabins, fences, and other improvements may be purchased: *Provided further*, That not to exceed \$100,000] \$120,000 may be expended for the construction and maintenance of boundary and range division fences, counting corrals, stock driveways and bridges, the development of stock watering places, and the eradication of poisonous plants on the national forests: *Provided further*, That not to exceed \$1,000 of this appropriation may be used for the repair and maintenance of the dam at Cass Lake, Minnesota: *Provided further*, That not less than \$1,500,000] \$1,650,000 of this appropriation shall be available only for the construction and maintenance of roads and trails (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; act May 27, 1930, vol. 46, p. 410*),

Est. 1932, \$2,780,000

App. 1931, \$2,500,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—			
Salary range, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant.....	Average— No. Salary 1.9 \$3,200	Average— No. Salary 1.9 \$3,149	Average— No. Salary 1.9 \$3,149
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant forest supervisor.....	4.2 2,727	4.2 2,703	2.2 2,750
Salary range, \$2,300-\$2,900; average, \$2,600—			
Superintendent road construction.....	2.1 2,300	2.1 2,300	0.1 2,300
Salary range, \$2,000-\$2,600; average, \$2,300—			
Road foreman.....	2.4 2,041	2.4 2,000	0.4 2,000
Salary range, \$1,800-\$2,160; average, \$1,980—			
Forest ranger.....	1 2,040	1 2,040	1 1,980
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant forest ranger.....	1.8 1,620	1.8 1,620	0.8 1,620
Assistant forest ranger.....	0.3 1,620	0.3 1,620	0.3 1,620
Assistant clerk.....	1.5 1,620	1.5 1,620	0.5 1,620
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,500	1 1,500	1 1,440
Salary range, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	0.4 1,320	0.4 1,320	0.4 1,320
Total average number of employees.....	14.8	14.8	7.8
Total personal service, field.....	34,247	33,947	18,507
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$15,420		
Increase in salaries.....	\$300	220	
Total increase.....	300 15,640		
Deduct allowance value of quarters, subsistence, etc., furnished.....	30	30	30
01 Total personal services.....	34,217	33,917	18,277
Deduct expenditures for personal services included in objects named below.....	34,217	33,917	18,277
12 Repairs and alterations.....	225,000	195,000	195,000
32 Structures and parts and nonstructural improvements to land.....	2,555,000	2,305,000	447,000
Total.....	2,780,000	2,500,000	642,000
Unobligated balance.....			3,000
Total estimate or appropriation.....	2,780,000	2,500,000	645,000

Salaries and Expenses, Forest Service—Continued.

CONSTRUCTION WORK PROPOSED, 1932	CONSTRUCTION WORK ESTIMATED, 1931	CONSTRUCTION WORK DONE, 1930
Based on records and present market conditions of labor and materials as far as practicable, the average unit cost of construction work on the national forests for 1932 are estimated as follows:	It is estimated that the following construction work will be completed in 1931 and financed from this appropriation:	Of this appropriation there was expended for construction work on national forests as follows:
<i>Fire control and administrative improvement</i>	<i>Fire control and administrative improvement</i>	<i>Fire control and administrative improvement</i>
Roads, per mile..... \$1,000	Roads, 1,275 miles..... \$1,275,000	Telephones, lines 1,647 miles..... \$104,368
Trails, per mile..... 140	Trails, 2,290 miles..... 275,000	Fire breaks, 164 miles..... 63,487
Telephone lines, per mile..... 80	Telephone lines, 4,000 miles..... 310,000	Glass-ribbed lookout bouses, 63..... 24,748
Firebreaks, per mile..... 500	Firebreaks, 268 miles..... 121,000	Lookout towers and observatories, 52..... 25,597
Glass-ribbed lookout houses, each..... 800	Glass-ribbed lookout bouses, 100..... 56,000	Dwellings, 132..... 58,830
Lookout towers and observations..... 600	Lookout towers and observatories, 86..... 46,000	Barns, 22..... 6,361
Dwellings, each..... 500	Dwellings, 140..... 54,000	Offices, 23..... 10,434
Barns, each..... 300	Barns, 42..... 18,000	Other structures, 323..... 50,782
Offices, each..... 500	Offices, 23..... 10,000	Fences, 69 miles..... 14,827
Other structures, each..... 100	Other structures, 573..... 70,000	Water development, 82..... 24,434
Fences, per mile..... 200	Fences, 69 miles..... 15,000	
Water development, each..... 200	Water developments, 82..... 27,000	
<i>Range improvement</i>	<i>Range improvement</i>	<i>Range improvement</i>
Fences, per mile..... 100	Fences, 486 miles..... 73,000	Fences, 722 miles..... 58,132
Corrals, each..... 80	Corrals, 22..... 2,000	Corrals, 22..... 2,000
Water development, each..... 100	Water development, 30..... 3,000	Water development, 30..... 3,000

FOREST RESEARCH

For forest research in accordance with the provisions of sections 1, 2, 7, 8, 9, and 10 of the act entitled "An act to insure adequate supplies of timber and other forest products for the people of the United States, to promote the full use for timber growing and other purposes of forest lands in the United States, including farm wood lots and those abandoned areas not suitable for agricultural production, and to secure the correlation and the most economical conduct of forest research in the Department of Agriculture through research in reforestation, timber growing, protection, utilization, forest economics, and related subjects," approved May 22, 1928 (*U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i*), as follows (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167-168; May 27, 1930, vol. 46, pp. 410, 411*):

Forest management: Fire, silvicultural, and other forest investigations and experiments under section 2, at forest experiment stations or elsewhere (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167-168; May 27, 1930, vol. 46, p. 410*),

Est. 1932, \$547,000

App. 1931, \$488,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Principal forester.....	Average— No. Salary 0.2 \$6,000	Average— No. Salary 0.2 \$6,000	Average— No. Salary 0.2 \$6,000
Grade 6, \$5,600-\$6,400; average, \$6,000—	0.2 6,000	0.2 6,000	0.2 6,000
Associate silviculturist.....	2.5 4,870	2.5 4,870	3.3 4,731
Grade 5, \$4,600-\$5,400; average, \$5,000—	1.3 4,780	1.3 4,780	1.3 4,626
Senior silviculturist.....	1 5,000	1 5,000	1 4,800
Senior forester.....	0.2 4,800	0.2 4,800	1 4,800
Senior forest economist.....	2 3,550	2 3,500	2 3,450
Grade 3, \$3,200-\$3,800; average, \$3,500—	2 2,800	2 2,750	1.7 2,495
Associate silviculturist.....	2 2,800	2 2,750	0.2 3,000
Grade 2, \$2,600-\$3,200; average, \$2,900—	2 2,800	2 2,750	1.5 2,494
Assistant forester.....			
Assistant silviculturist.....			
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior forester.....			0.6 2,200
Subprofessional service—			
Grade 7, \$2,300-\$2,900; average, \$2,600—	1 2,800	1 2,800	1 2,700
Principal librarian.....			

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Clerical, administrative, and fiscal service—			
Grade 10, \$3,500–\$4,100; average, \$3,800—			
Junior administrative officer.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant.....	1 3,800	1 3,800	1 3,700
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Editorial clerk.....	1 2,300	1 2,300	
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....	3 2,133	3 2,133	3 1,987
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	5.5 1,939	5.5 1,939	5 1,890
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	3.6 1,767	3.6 1,767	3.2 1,667
Assistant operative.....	2.6 1,779	2.6 1,779	2.2 1,635
	1 1,740	1 1,740	1 1,740
Total average number of employees.....	21.8	21.8	21.2
Total personal services, departmental.....	58,399	58,199	57,167
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....	\$228		
Increase in salaries.....	\$200 1,260		
Total net increase.....	200 1,032		
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—	1.8 6,000	1.8 6,000	1.8 6,000
Director, forest experiment station.....	1.4 6,000	1.4 6,000	1.4 6,000
Principal forest economist.....	0.4 6,000	0.4 6,000	0.4 6,000
Salary range, \$4,600–\$5,400; average, \$5,000—	11 4,952	11 4,916	11 4,834
Director, forest experiment station.....	5.9 5,034	5.9 5,000	5.9 4,933
Senior silviculturist.....	4.6 4,844	4.6 4,800	4.6 4,692
Senior microscopist.....	0.2 5,000	0.2 5,000	0.2 5,000
Senior forest economist.....	0.3 5,000	0.3 5,000	0.3 5,000
Salary range, \$3,800–\$4,600; average, \$4,200—	10.6 3,967	8.6 3,961	6.6 3,919
Silviculturist.....	9.5 3,976	7.5 3,970	5.5 3,924
Forest economist.....	0.5 4,000	0.5 4,000	0.5 4,000
Forest ecologist.....	0.6 3,800	0.6 3,800	0.6 3,800
Salary range, \$3,200–\$3,800; average, \$3,500—	14.8 3,325	12.8 3,313	6.8 3,312
Associate silviculturist.....	11.4 3,326	9.4 3,332	5.4 3,300
Associate forest ecologist.....	3.4 3,325	3.4 3,266	1.4 3,359
Salary range, \$2,600–\$3,200; average, \$2,900—	18.3 2,716	16.3 2,699	13.3 2,677
Assistant silviculturist.....	17.5 2,713	15.5 2,694	12.5 2,670
Assistant forester.....	0.3 3,100	0.3 3,100	0.3 3,100
Junior administrative assistant.....	0.5 2,600	0.5 2,600	0.5 2,600
Salary range, \$2,000–\$2,600; average, \$2,300—	32.3 2,132	29.3 2,121	25.3 2,125
Assistant silviculturist.....	0.3 2,500	0.3 2,500	0.3 2,500
Junior forester.....	22.9 2,111	19.9 2,097	15.9 2,103
Junior xylotomist.....	0.1 2,000	0.1 2,000	0.1 2,000
Senior clerk.....	7.8 2,189	7.8 2,164	7.8 2,151
Junior range examiner.....	0.2 2,000	0.2 2,000	0.2 2,000
Senior forest ranger.....	1 2,300	1 2,200	1 2,200
Salary range, \$1,800–\$2,160; average, \$1,980—	6.3 1,914	6.3 1,886	6.3 1,848
Clerk.....	4.4 1,920	4.4 1,893	4.4 1,838
Forest ranger.....	0.6 1,800	0.6 1,800	0.6 1,800
Scientific aide.....	1.3 1,946	1.3 1,900	1.3 1,900
Salary range, \$1,680–\$2,040; average, \$1,860—			
Assistant mechanic.....	1 1,860	1 1,800	1 1,800
Salary range, \$1,620–\$1,980; average, \$1,800—	20.7 1,650	14.7 1,637	8.2 1,622
Assistant clerk.....	19.8 1,646	13.8 1,637	7.3 1,623
Superintendent naval stores field station.....	0.2 1,620	0.2 1,620	0.2 1,620
Assistant forest ranger.....	0.7 1,620	0.7 1,620	0.7 1,620
Salary range, \$1,440–\$1,800; average, \$1,620—	9.2 1,459	9.2 1,476	9.2 1,462
Junior clerk.....	6.6 1,493	6.6 1,475	6.6 1,456
Junior scientific aide.....	2.6 1,497	2.6 1,474	2.6 1,474
Salary range, \$1,260–\$1,620; average, \$1,440—			
Underclerk.....	0.8 1,366	0.8 1,366	0.8 1,366
Salary range, \$1,020–\$1,320; average, \$1,170—			
Minor scientific helper.....	1 1,200	1 1,200	1 1,200
Total average number of employees.....	127.8	112.8	91.3
Total salaries, field service.....	339,247	301,147	244,217
Wages, temporary laborers.....	32,667	27,867	22,000
Total personal services, field.....	371,914	329,014	266,217
Increase over prior fiscal year—			
1932 1931			
Increase in force, permanent.....	\$34,920	\$53,130	
Increase in force, temporary.....	4,800	5,867	
Increase in salaries.....	3,180	3,800	
Total increase.....	42,900	62,797	
01 Total personal services.....	430,313	387,213	323,384
02 Supplies and equipment.....	14,130	13,580	11,020
03 Subsistence and support of persons (service).....	370	370	370
04 Subsistence and care of animals and storage and care of vehicles.....	200	200	200
05 Communication service.....	1,860	1,540	1,540
06 Travel expenses.....	67,557	64,577	55,686
07 Transportation of things (service).....	1,700	1,700	1,500
08 Printing and binding, engraving, lithographing, photographing, etc.....	600	600	600
10 Furnishing of heat, light, power, etc.....	2,000	2,000	2,000
11 Rents.....	7,780	7,400	7,400
12 Repairs and alterations.....	1,600	1,600	1,500
13 Special and miscellaneous current expenses.....	100	100	100

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
30 Equipment.....	\$17,790	\$12,460	\$10,600
32 Structures and parts and nonstructural improvements to lands.....	1,000	1,000	1,000
Grand total.....	547,000	494,340	416,900
Deduct amount transferred from appropriation "Equipment and supplies".....		—4,000	—4,000
Unobligated balance.....			+100
Total estimate or appropriation.....	547,000	490,340	413,000

Range investigations: Investigations and experiments to develop improved methods of management of forest and other ranges under section 7, at forest or range experiment stations or elsewhere (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167–168; May 27, 1930, vol. 46, p. 410*).

Est. 1932, \$120,000

App. 1931, \$85,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Inspector of grazing.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 4, \$3,800–\$4,600; average, \$4,200—	1 4,800	1 4,900	1 4,800
Plant ecologist.....	1 4,000	1 4,000	1 3,800
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant botanist.....	1.7 2,822	1.7 2,822	0.8 2,900
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior plant ecologist.....			0.8 2,300
Subprofessional service—			
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide.....	1 1,680	1 1,680	1 1,680
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	1 2,040	1 1,980	1 1,920
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	1 1,920	1 1,920	1 1,860
Total average number of employees.....	6.7	6.7	6.6
Total personal services, departmental.....	19,240	19,180	18,220
Increase over prior fiscal year—			
1932 1931			
Increase in salaries.....	\$60	\$960	
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—			
Principal silviculturist.....	0.2 5,600	0.2 5,600	0.2 5,600
Salary range, \$4,600–\$5,400; average, \$5,000—	1.8 4,688	0.8 4,800	0.8 4,800
Director grazing experiment station.....	0.8 4,800	0.8 4,800	0.8 4,800
Senior forest ecologist.....	1 4,600		
Salary range, \$3,800–\$4,600; average, \$4,200—	3 3,866	1 3,800	
Range examiner.....	1 4,000	1 3,800	
Forest ecologist.....	2 3,800		
Salary range, \$3,200–\$3,800; average, \$3,500—	4.8 3,368	4.8 3,347	3.8 3,333
Associate range examiner.....	3.8 3,412	3.8 3,386	3.8 3,333
Associate forest ecologist.....	1 3,200	1 3,200	
Salary range, \$2,600–\$3,200; average, \$2,900—	2.4 2,812	2.4 2,770	2.4 2,687
Assistant range examiner.....	2 2,873	2 2,773	2 2,673
Assistant forest ecologist.....	0.2 3,100	0.2 3,100	0.2 3,100
Assistant forester.....	0.2 2,415	0.2 2,415	0.2 2,415
Salary range, \$2,000–\$2,600; average, \$2,300—	7.3 2,121	3.3 2,269	2.3 2,300
Junior range examiner.....	6.9 2,106	2.9 2,217	1.9 2,280
Senior clerk.....	0.4 2,395	0.4 2,395	0.4 2,395
Salary range, \$1,800–\$2,160; average, \$1,980—	3.9 1,800	2.4 1,800	1.4 1,800
Forest ranger.....	0.6 1,800	0.6 1,800	0.6 1,800
Clerk.....	3.3 1,800	1.8 1,800	0.8 1,800
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	0.3 1,620	0.3 1,620	0.3 1,620
Salary range, \$1,440–\$1,800; average, \$1,620—	0.9 1,495	0.9 1,495	0.4 1,562
Junior clerk.....	0.5 1,440	0.5 1,440	
Assistant compiler.....	0.4 1,562	0.4 1,562	0.4 1,562
Total average number of employees.....	24.6	16.1	11.6
Total salaries, field service.....	68,415	45,015	32,995
Wages, temporary laborers.....	7,010	4,290	2,400
Total personal services, field.....	75,425	49,305	35,395
Increase over prior fiscal year—			
1932 1931			
Increase in force, permanent.....	\$22,900	\$11,520	
Increase in force, temporary.....	2,720	1,890	
Increase in salaries.....	500	500	
Total increase.....	26,120	13,910	

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
01 Total personal services.....	\$94,665	\$68,485	\$53,615
02 Supplies and equipment.....	2,160	1,560	1,160
04 Subsistence and care of animals.....	1,500	50	50
05 Communication service.....	295	120	120
06 Travel expenses.....	12,945	9,665	7,765
07 Transportation of things (service).....	625	300	300
08 Photography, photographs, and prints.....	30	30	30
11 Other rents.....	200	200	200
12 Repairs and alterations.....	400	400	400
13 Special and miscellaneous current expenses.....	50	50	50
30 Equipment.....	7,130	4,900	3,700
Grand total.....	120,000	85,760	67,390
Deduct amount transferred from appropriation "Equipment and supplies".....		-400	-400
Unobligated balance.....			+10
Total estimate or appropriation.....	120,000	85,360	67,000

Forest products: Experiments, investigations, and tests of forest products under section 8, at the Forest Products Laboratory, or elsewhere (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167-168; May 27, 1930, vol. 46, p. 410*),

Est. 1932, \$675,000

App. 1931, " \$635,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal forester (chief of branch).....	Average— No. Salary 0.8 \$6,000	Average— No. Salary 0.8 \$6,000	Average— No. Salary 0.8 \$6,000
Grade 5, \$4,600-\$5,400; average, \$5,000—	3.3 4,991	3.3 4,987	1.6 4,912
Senior engineer in forest products.....	1 5,000	1 5,000	1 4,800
Senior forester.....	0.5 5,200	0.5 5,200	0.5 5,200
Senior forest economist.....	1.8 4,975	1.8 4,922	0.1 4,600
Grade 3, \$3,200-\$3,800; average, \$3,500—	3 3,533	3 3,533	3 3,433
Associate forester.....	1 3,600	1 3,600	1 3,500
Associate scientific assistant.....	1 3,500	1 3,500	1 3,400
Associate forest products statistician.....	1 3,500	1 3,500	1 3,400
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant forest economist.....	0.3 2,600	0.3 2,600	1 2,700
Clerical, administrative, and fiscal service—			
Grade 10, \$3,500-\$4,100; average, \$3,800—			
Junior administrative officer.....	0.9 3,700	0.9 3,700	0.6 3,700
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal editorial clerk.....			0.3 2,300
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	3 2,300	3 2,300	2 2,300
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	3.4 1,969	3.4 1,969	3.4 1,934
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	2 1,860	2 1,860	1.8 1,727
Total average number of employees.....	16.7	16.7	14.5
Total personal services, departmental.....	53,377	53,277	42,857
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$8,980		
Increase in salaries.....	100	1,440	
Total increase.....	100	10,420	

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Director, forest products laboratory.....	6.2 5,794	6.2 5,794	6.2 5,761
Principal chemist.....	1 6,000	1 6,000	1 6,000
Principal engineer in forest products.....	2.1 5,832	2.1 5,832	2.1 5,742
Principal engineer in forest products.....	3.1 5,700	3.1 5,700	3.1 5,700
Salary range, \$4,600-\$5,400; average, \$5,000—	28.8 4,918	25.8 4,900	23.8 4,817
Senior forester.....	4.9 4,837	4.9 4,837	4.9 4,754
Senior physicist and expert.....	2 4,800	1 5,000	1 5,000
Senior chemist in forest products.....	5.4 5,080	5.4 5,006	4.4 4,916
Senior engineer in forest products.....	11.3 4,920	9.3 4,904	9.3 4,774
Senior wood technologist.....	0.8 5,072	0.8 5,072	0.8 5,072
Senior biochemist.....	1 4,800	1 4,600	
Senior technical reviewer.....	1.5 4,861	1.5 4,861	1.5 4,728
Senior microscopist.....	0.7 4,600	0.7 4,600	0.7 4,600
Senior xylotomist.....	1 5,000	1 5,000	1 5,000
Senior silviculturist.....	0.2 4,600	0.2 4,600	0.2 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—	11.2 4,050	10.2 3,977	10.2 3,919
Laboratory assistant in finance and accounts.....	1 4,000	1 4,000	1 3,800
Chemist.....	3.7 3,989	2.7 3,985	2.7 3,910
Engineer.....	1.8 3,981	1.8 3,981	1.8 3,870
Wood technologist.....	2 4,100	2 4,000	2 4,000
Silviculturist.....	0.9 3,870	0.9 3,870	0.9 3,870
Forester.....	1 4,200	1 4,000	1 4,000
Technical reviewer.....	0.8 3,960	0.8 3,960	0.8 3,958

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$3,200-\$3,800; average, \$3,500—			
Senior administrative assistant.....	Average— No. Salary 18.7 \$3,400	Average— No. Salary 17.7 \$3,400	Average— No. Salary 14.7 \$3,314
Associate chemical engineer.....	1 3,500	1 3,400	1 3,300
Associate wood technologist.....	2 3,300	2 3,250	
Associate chemist.....	3 3,400	3 3,366	3 3,266
Associate engineer.....	1.5 3,409	1.5 3,409	1.5 3,342
Associate forester.....	7.3 3,439	6.3 3,446	6.3 3,366
Associate microanalyst.....	2.9 3,538	2.9 3,503	2.9 3,469
Salary range \$2,600-\$3,200; average, \$2,900—	1 3,200	1 3,200	
Assistant forester.....	18.5 2,768	17.5 2,732	14.5 2,725
Assistant chemist.....	3.3 2,903	3.3 2,873	3.3 2,843
Assistant engineer.....	2.1 2,714	2.1 2,666	2.1 2,619
Assistant wood technologist.....	5.2 2,819	4.2 2,823	4.2 2,775
Assistant biochemist.....	1.2 2,643	1.2 2,800	1.2 2,792
Deputy fiscal agent.....	1 2,600	1 2,600	
Assistant physicist.....	1 3,000	1 2,900	1 2,800
Assistant technical writer.....	0.7 2,724	0.7 2,724	0.7 2,724
Chief library assistant.....	1 2,700	1 2,600	1 2,600
Assistant chemical engineer.....	1 2,700	1 2,600	1 2,600
Salary range, \$2,300-\$2,800; average, \$2,600—	2 2,600	2 2,600	
Assistant chief mechanic.....	3 2,433	3 2,391	3 2,324
Principal draftsman.....	1 2,500	1 2,400	1 2,400
Principal clerk.....	1 2,400	1 2,400	1 2,300
Salary range, \$2,000-\$2,600; average, \$2,300—	19.4 2,193	18.4 2,177	16.4 2,138
Senior laboratory aide.....	1 2,400	1 2,300	1 2,300
Senior library assistant.....	1 2,300	1 2,300	1 2,200
Senior clerk.....	3.8 2,222	3.8 2,169	3.8 2,064
Junior engineer.....	1 2,000	1 2,000	1 2,000
Junior chemist.....	9.6 2,095	8.6 2,083	6.6 2,076
Junior xylotomist.....	0.9 2,241	0.9 2,241	0.9 2,241
Senior lumber inspector.....	1 2,300	1 2,200	1 2,200
Principal mechanic.....	2 2,400	2 2,400	2 2,300
Salary range, \$1,800-\$2,300; average, \$2,040—			
Senior mechanic.....	8.7 2,030	8.7 2,010	8.7 1,986
Salary range, \$1,800-\$2,160; average, \$1,980—	19.4 1,910	19.4 1,888	19.4 1,854
Photographer.....	1 2,100	1 2,100	1 2,040
Scientific aide.....	1 1,980	1 1,920	1 1,920
Laboratory aide.....	3.8 1,938	3.8 1,923	3.8 1,892
Clerk.....	13.6 1,882	13.6 1,860	13.6 1,825
Salary range, \$1,680-\$2,040; average, \$1,860—			
Mechanic.....	4 1,800	4 1,770	4 1,755
Salary range, \$1,620-\$1,980; average, \$1,800—	27 1,669	25 1,653	20.5 1,650
Assistant laboratory aide.....	14.2 1,667	12.2 1,651	8.2 1,645
Assistant computing aide.....	3.6 1,671	3.6 1,671	3.6 1,671
Assistant clerk.....	9.2 1,671	9.2 1,651	8.7 1,645
Salary range, \$1,500-\$1,860; average, \$1,680—	1.4 1,627	1.4 1,584	1.4 1,584
Junior mechanic.....	1.2 1,648	1.2 1,598	1.2 1,598
Skilled laborer.....	0.2 1,500	0.2 1,500	0.2 1,500
Salary range, \$1,440-\$1,800; average, \$1,620—	7.6 1,496	7.6 1,467	7.6 1,451
Junior clerk.....	6.1 1,481	6.1 1,461	6.1 1,441
Junior laboratory aide.....	1.5 1,529	1.5 1,489	1.5 1,489
Salary range, \$1,320-\$1,680; average, \$1,500—			
Driver mechanic.....	0.3 1,500	0.3 1,500	0.3 1,500
Salary range, \$1,260-\$1,620; average, \$1,440—	9.6 1,315	9.6 1,297	9.6 1,284
Underoperative.....	5.5 1,315	5.5 1,294	5.5 1,272
Under telephone operator.....	1 1,260	1 1,260	1 1,260
Underclerk.....	2.1 1,364	2.1 1,335	2.1 1,335
Under laboratory aide.....	1 1,260	1 1,260	1 1,260
Salary range \$1,200-\$1,500; average \$1,350—	7.4 1,372	7.4 1,347	7.4 1,303
Skilled laborer.....	6.3 1,376	6.3 1,357	6.3 1,306
Guard.....	1.1 1,342	1.1 1,270	1.1 1,270
Salary range \$1,080-\$1,380; average \$1,230—			
Assistant messenger.....	2 1,230	2 1,170	2 1,110
Salary range \$1,020-\$1,380; average \$1,200—			
Minor scientific helper.....	0.3 1,020	0.3 1,020	0.3 1,020
Salary range \$600-\$840; average \$720—			
Junior messenger.....	0.9 660	0.9 660	0.9 660
Salary range \$240-\$480; average \$360—			
Student assistant.....	3.8 479	3.8 479	3.8 479
Total average number of employees.....	198.2	189.2	174.7
Total, field service.....	536,655	502,215	455,985
Wages, temporary laborers.....	5,000	5,000	5,000
Total personal services, field.....	541,655	507,215	460,985
Increase over prior fiscal year:			
1932 1931			
Increase in force.....	\$28,640	\$37,790	
Increase in salaries.....	5,800	8,440	
Total increase.....	34,440	46,230	
01 Total personal services.....	595,032	560,492	503,842
02 Supplies and materials.....	18,140	17,780	17,600
05 Communication service.....	2,100	2,100	2,100
06 Travel expenses.....	31,648	32,048	34,278
07 Transportation of things (service).....	5,500	5,500	5,600
08 Printing, binding, engraving, lithographing, photographing, etc.....	250	250	250
10 Furnishing heat, light, power, etc.....	8,600	8,600	8,600
11 Rents.....	3,030	3,030	3,030
12 Repairs and alterations.....	1,500	1,500	1,500
13 Special and miscellaneous current expenses.....	500	500	500
30 Equipment.....	8,700	9,500	9,000
Grand total.....	675,000	641,300	586,300
Deduct amount transferred from appropriation "Equipment and supplies".....		-2,000	-2,000
Unobligated balance.....			+700
Total estimate or appropriation.....	675,000	639,300	585,000

For carrying out the provisions of the act entitled "An act to provide for the acceptance of a donation of land and the construction thereon of suitable buildings and appurtenances for the forest products laboratory, and for other purposes," approved April 15, 1930 (46 Stat., pp. 167-168), [\$100,000] \$800,000; and in addition thereto the Secretary of Agriculture is authorized to enter into contracts or otherwise to incur obligations for the purposes of such act in amounts not exceeding \$800,000, which amount shall be immediately available (U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167-168; May 27, 1930, vol. 46, p. 410),

Est. 1932, \$800,000

App. 1931, \$100,000

32 Structures and parts and nonstructural improvements to lands: Expenditures—1932, \$800,000; 1931, \$100,000.

Forest survey: A comprehensive forest survey under section 9 (U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167-168; May 27, 1930, vol. 46, p. 410),

Est. 1932, \$200,000

App. 1931, \$125,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 5, \$4,600-\$5,400; average, \$5,000—	Average— No. Salary 1.2 \$4,700	Average— No. Salary 0.2 \$5,200	Average— No. Salary 0.2 \$5,200
Senior forest economist—	0.2 5,200	0.2 5,200	0.2 5,200
Forest economist—	1 4,600		
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate forest economist—	1 3,200		
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant forest economist—	1 2,700	1 2,700	
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior forest economist—	1 2,000		
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—	1 1,800		
Clerk—			
Total average number of employees—	5.2	1.2	0.2
Total personal services, departmental—	15,340	3,740	1,040
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$11,600 \$2,700			
Personal services, field:			
Salary range, \$6,500-\$7,500; average, \$7,000—			
Head forest economist—	1 6,500	1 6,500	0.5 6,500
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal forester—	1 5,600	1 5,600	0.3 5,600
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior forester—	1 4,600	1 4,600	0.5 5,200
Senior forest economist—	3 4,666	1 4,800	0.5 5,200
Salary range, \$3,800-\$4,600; average, \$4,200—			
Forest economist—	7 3,800	6 3,800	
Forester—	5 3,800	4 3,800	
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate forest economist—	5 3,200	2 3,200	0.8 3,200
Associate silviculturist—	5 3,200	2 3,200	0.7 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant economist—	7 2,612	5 2,660	0.1 3,200
Assistant forester—	4 2,625	2 2,600	1.2 2,766
Assistant forest supervisor—	3 2,733	3 2,700	1 2,800
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior forester—	14 2,035	9 2,044	0.2 2,600
Senior clerk—	13 2,038	9 2,044	3 2,026
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk—	1 2,000		2.8 2,000
Forest ranger—	8 1,800	6 1,800	0.2 2,400
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk—	8 1,800	6 1,800	0.5 1,800
Total average number of employees—	53.5	36.5	6.8
Total salaries, field service—	145,427	100,487	20,388
Wages, temporary laborers—	2,520		
Total personal services, field—	147,947	100,487	20,388
Increase over prior fiscal year—			
1932 1931			
Increase in force, permanent..... \$44,640 \$79,499			
Increase in force, temporary..... 2,520			
Increase in salaries..... 300 600			
Total increase..... 47,460 80,099			
01 Total personal services.....	163,287	104,227	21,428
02 Supplies and materials.....	3,190	1,150	800
06 Travel expenses.....	24,723	14,373	14,372
11 Rent of buildings and structures.....	2,740	2,040	800
30 Equipment.....	6,060	3,310	2,100
Grand total.....	200,000	125,100	39,500
Unobligated balance.....			500
Total estimate or appropriation.....	200,000	125,100	40,000

Forest economics: Investigations in forest economics under section 10 (U. S. C., title 5, secs. 511, 512; title 16, secs. 471-572; U. S. C., Supp. III, title 16, secs. 581, 581a, 581f-581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167-168; May 27, 1930, vol. 46, p. 410),

Est. 1932, \$75,000

App. 1931, \$50,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 5, \$4,600-\$5,400; average, \$5,000—	Average— No. Salary 1 \$4,600	Average— No. Salary 1 \$4,600	Average— No. Salary 1 \$4,600
Senior forest economist—	1 3,800		
Forest economist—	1 3,200		
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate forest economist—	1 2,000		
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior forest economist—	2 2,000		
Clerical, administrative, and fiscal service—			
Grade 10, \$3,500-\$4,100; average, \$3,800—	0.2 3,700	0.2 \$3,700	0.1 \$3,700
Junior administrative officer—			
Grade 4, \$1,800-\$2,160; average, \$1,980—	2.5 1,800	0.5 1,800	
Clerk—			
Grade 3, \$1,620-\$1,980; average, \$1,800—	1 1,620		
Assistant clerk—			
Total average number of employees—	8.7	0.7	0.1
Total personal services, departmental—	22,460	1,640	370
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$20,820 \$1,270			
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—	3.6 4,745	3.6 4,745	1.6 4,800
Senior forest economist—	3.3 4,722	3.3 4,722	1.3 4,600
Senior silviculturist—	0.3 5,000	0.3 5,000	0.3 5,000
Salary range, \$3,800-\$4,600; average, \$4,200—			
Economist—	2 3,850	2 3,800	
Salary range, \$2,600-\$3,200; average, \$2,900—			
Junior administrative assistant—	0.3 2,600	0.3 2,600	0.3 2,600
Salary range, \$2,000-\$2,600; average, \$2,300—	2 2,030	2 2,030	1 2,060
Junior economist—	1.7 2,000	1.7 2,000	0.7 2,000
Junior clerk—	0.3 2,200	0.3 2,200	0.3 2,200
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk—	0.7 2,000	0.7 2,000	0.7 2,000
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk—	1 1,620	1 1,620	
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk—	0.5 1,440	0.5 1,440	0.5 1,440
Total average number of employees—	10.1	10.1	4.1
Total personal services, field—	33,360	33,260	12,440
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$20,620			
Increase in salaries..... \$100 200			
Total increase..... 100 20,820			
01 Total personal services.....	55,820	34,900	12,810
02 Supplies and materials.....	2,100	2,000	1,420
06 Travel expenses.....	12,880	9,400	6,670
11 Rent of structures.....	600	600	600
30 Equipment.....	3,600	3,100	3,000
Grand total.....	75,000	50,000	24,500
Unobligated balance.....			500
Total estimate or appropriation.....	75,000	50,000	25,000

In all, salaries and [general] expenses, [\$12,066,230] \$13,520,120; and in addition thereto there are hereby appropriated all moneys received as contributions toward cooperative work under the provisions of section 1 of the act approved March 3, 1925 (U. S. C., title 16, sec. 572), which funds shall be covered into the Treasury and constitute a part of the special funds provided by the act of June 30, 1914 (U. S. C., title 16, sec. 498): *Provided*, That not to exceed [\$470,076] \$508,700 may be expended for departmental personal services in the District of Columbia: *Provided* further, That not to exceed \$1,000 may be expended for the contribution of the United States to the cost of the office of the secretariat of the International Union of Forest Research Stations (U. S. C., title 16, secs. 498, 572; act May 27, 1930, vol. 46, pp. 410, 411),

Estimate 1932, \$13,520,120

Appropriated 1931, \$12,066,230

Forest Fire Cooperation—

For cooperation with the various States or other appropriate agencies in forest-fire prevention and suppression and the protection of timbered and cut-over lands in accordance with the provisions of sections 1, 2, and 3 of the act entitled "An act to provide

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote continuous production of timber on lands chiefly valuable therefor," approved June 7, 1924 (U. S. C., title 16, secs. 564-570), as amended, including also the study of the effect of tax laws and the investigation of timber insurance as provided in section 3 of said act, [\$1,700,000] \$1,775,000, of which [\$34,320] \$54,480 shall be available for departmental personal services in the District of Columbia and not to exceed [\$3,000] \$2,000 for the purchase of supplies and equipment required for the purposes of said act in the District of Columbia (U. S. C., title 16, secs. 564-570; U. S. C., Supp. III, title 16, secs. 565-568a; act May 27, 1930, vol. 46, p. 411),

Estimate 1932, \$1,775,000

Appropriated 1931, * \$1,700,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal forester.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 5, \$4,600-\$5,400; average, \$5,000—	1.5 5,866	0.5 6,000	0.5 6,000
Forest inspector.....	4 4,800	3 4,800	1.9 4,926
Senior forester.....	1 5,000	1 5,000	-----
Senior forest economist.....	1 4,800	1 4,800	1.3 5,077
Grade 4, \$3,800-\$4,600; average, \$4,200—	2 4,600	1 4,600	0.6 4,600
Tax economist.....	1 4,000	-----	-----
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Assistant chief business specialist.....	1 5,000	1 5,000	1 4,800
Grade 10, \$3,500-\$4,100; average, \$3,800—			
Junior administrative officer.....	0.1 3,700	0.1 3,700	0.1 3,700
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	1 2,500	1 2,500	-----
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,100	-----	1 2,400
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	3 1,890	3 1,870	1.7 1,823
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	4 1,720	2 1,720	2.1 1,631
Total average number of employees.....	16.6	10.6	8.3
Total personal services, departmental.....	54,480	34,320	26,455
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$20,100	\$2,500	
Allowance for vacancies, 1930.....	4,925		
Increase in salaries.....	60	440	
Total increase.....	20,160	7,865	
Personal services, field:			
Salary range, \$8,000-\$9,000; average, \$8,500—			
Taxation expert (part time).....	0.2 8,000	0.2 8,000	0.2 8,000
Salary range, \$5,600-\$6,400; average, \$6,000—	0.2 5,400	1.2 5,733	1.2 5,566
Principal forester.....	1 5,800	1 5,800	1 5,600
Principal tax economist.....	0.2 5,400	0.2 5,400	0.2 5,400
Salary range, \$4,600-\$5,400; average, \$5,000—	5.4 4,712	5.8 4,635	5.8 4,600
Senior regional forest inspector.....	4.4 4,737	4.4 4,646	4.4 4,600
Senior forest economist.....	0.4 4,600	0.4 4,600	0.4 4,600
Assistant regional forester.....	1 4,600	1 4,600	1 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—	1.4 3,965	3 3,951	3 3,923
Forest economist.....	0.4 3,880	1.4 3,965	1.4 3,965
Forester.....	0.6 4,000	0.6 4,000	0.6 4,000
Associate regional forest inspector.....	1 4,000	1 4,000	1 3,800
Salary range, \$3,500-\$4,100; average, \$3,800—			
Regional forest inspector.....	0.5 3,600	0.5 3,600	0.5 3,600
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant economist.....	1.7 2,836	1.7 2,777	1.7 2,659
Salary range, \$2,000-\$2,600; average, \$2,300—	1.9 2,341	2.9 2,224	2.9 2,189
Junior forester.....	1.5 2,352	1.5 2,286	1.5 2,220
Senior clerk.....	0.4 2,300	1.4 2,157	1.4 2,157
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	2 2,010	2 1,980	2 1,900
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	5.2 1,732	7.2 1,693	4.2 1,687
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1.4 1,585	1.4 1,542	1.4 1,542
Salary range, \$1,260-\$1,620; average, \$1,440—	4.2 1,274	4.2 1,274	4.2 1,260
Underclerk.....	4 1,275	4 1,275	4 1,260
Underoperator.....	0.2 1,260	0.2 1,260	0.2 1,260
Total average number of employees.....	24.1	30.1	27.1
Total salaries, field service.....	65,343	83,943	7,380
Wages, temporary laborers.....	3,000	3,000	7,722
Total personal services, field.....	68,343	86,943	7,300
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force.....	\$4,860		
Decrease in force.....	\$19,500		
Increase in salaries.....	900	1,360	
Total increase.....	6,220		
Total decrease.....	18,600		
01 Total personal services.....	122,823	121,263	107,178
02 Supplies and materials.....	900	900	800
05 Communication service.....	500	500	500

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Forest Fire Cooperation—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
06 Travel expenses.....	\$40,697	\$41,457	\$48,739
07 Transportation of things (service).....	600	600	600
08 Printing, binding, engraving, lithog- raphing, photographing, and type- writing.....	100	100	100
10 Furnishing of heat, light, power, etc.....	500	500	500
11 Rent of buildings and structures.....	480	480	480
12 Repairs and alterations.....	300	300	300
22 Grants to States and other political sub- divisions.....	1,607,000	1,532,000	1,237,203
30 Equipment.....	1,100	2,100	2,100
Grand total.....	1,775,000	1,700,200	1,398,500
Unobligated balance.....	-----	-----	1,500
Total estimate or appropriation.....	1,775,000	1,700,200	1,400,000

Cooperative Distribution of Forest Planting Stock—

For cooperation with the various States in the procurement, production, and distribution of forest-tree seeds and plants in establishing wind-breaks, shelter belts, and farm wood lots upon denuded or nonforested lands within such cooperating States, under the provisions of section 4 of the act entitled "An act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote the continuous production of timber on lands chiefly suitable therefor," approved June 7, 1924 (U. S. C., title 16, sec. 567), and acts supplementary thereto, [\$93,000] \$95,000, of which amount not to exceed \$1,840 may be expended for departmental personal services in the District of Columbia (U. S. C., title 16, sec. 567; U. S. C., Supp. III, title 16, secs. 565-569; act May 27, 1930, vol. 46, p. 411),

Estimate 1932, \$95,000

Appropriated 1931, \$93,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Forest inspector.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Total average number of employees.....	0.4 4,600	0.4 4,600	-----
Total personal services, departmental.....	1,840	1,840	-----
Increase over prior fiscal year— 1931			
Allowance for vacancies, 1930.....	\$1,840		
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior district forest inspector.....	0.3 4,800	0.3 4,800	0.3 4,800
Total personal services, field.....	1,440	1,440	1,440
01 Total personal services.....	3,280	3,280	1,440
06 Travel expenses.....	1,083	1,083	45
08 Photography, photographs, and prints.....	37	37	18
13 Special and miscellaneous current ex- penses.....	300	300	100
22 Grants to States and other political subdivisions.....	90,000	88,000	81,347
30 Equipment.....	300	300	-----
Grand total.....	95,000	93,000	82,950
Unobligated balance.....	-----	-----	50
Total estimate or appropriation.....	95,000	93,000	83,000

Acquisition of Lands for Protection of Watersheds of Navigable Streams—

For the acquisition of additional lands under the provisions of the act of March 1, 1911 (U. S. C., title 16, secs. 513-519), as amended by the act of June 7, 1924 (U. S. C., title 16, secs. 564-570), subject to the provisions of the act of April 30, 1928 (45 Stat., p. 468), \$2,000,000, of which amount not to exceed [\$35,940] \$40,900 may be expended for departmental personal services and supplies and equipment in the District of Columbia (U. S. C., title 16, secs. 513-519, 564-570; acts Mar. 1, 1911, vol. 36, p. 961; Apr. 30, 1928, vol. 45, p. 468; May 27, 1930, vol. 46, p. 411),

Estimate 1932, \$2,000,000

Appropriated 1931, * \$2,000,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Acquisition of Lands for Protection of Watersheds of Navigable Streams—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
	Average— No. Salary	Average— No. Salary	Average— No. Salary
Personal services, departmental:			
Professional and scientific service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal attorney	1 \$5,800	1 \$5,800	1 \$5,800
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior attorney	1 4,600	1 4,600	1 4,600
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Abstractor	1 2,300	1 2,300	-----
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Clerk	2 2,300	2 2,300	2 2,200
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	4 1,725	4 1,710	2 8 1,682
Total average number of employees—	9	9	6.8
Total personal services, departmental	24,200	24,140	19,510
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$3,986
Allowance for vacancies.....			324
Increase in salaries.....			\$60 320
Total increase.....	60	4,630	
Personal services, field:			
Salary range, \$5,700-\$6,400; average, \$6,000—			
Regional forester	0.4 5,800	0.4 5,800	0.4 5,800
Salary range, \$4,600-\$5,400; average, \$5,000—			
Assistant regional forester	1.3 4,997	1.3 4,997	1.3 4,753
Senior regional forest inspector	0.3 4,600	0.3 4,600	0.3 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Regional fiscal inspector	1.2 5,000	1.2 5,000	1.2 4,800
Regional forest inspector	1.2 4,133	1.2 3,966	1.2 3,800
Salary range, \$3,500-\$4,100; average, \$3,800—			
Junior administrative officer	0.2 3,800	0.2 3,800	0.2 3,800
Forest supervisor	1 4,200	1 4,000	1 3,800
Salary range, \$3,500-\$4,100; average, \$3,800—			
Associate title attorney	1.7 3,735	1.7 3,676	1.7 3,558
Forest supervisor	0.7 3,500	0.7 3,500	0.7 3,500
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate title attorney	1 3,900	1 3,800	1 3,600
Forest supervisor	9.2 3,378	9.2 3,335	9.2 3,269
Associate title attorney	6 3,374	6 3,325	6 3,290
Forest supervisor	1.2 3,356	1.2 3,273	1.2 3,273
Associate forester	2 3,400	2 3,400	2 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant forester	12 2,810	12 2,743	12 2,710
Chief land examiner	3.4 2,777	3.4 2,747	3.4 2,718
Assistant title attorney	5.6 2,856	5.6 2,786	5.6 2,732
Salary range, \$2,300-\$2,900; average, \$2,600—			
Abstractor	3 2,761	3 2,761	3 2,661
Principal clerk	2.4 2,433	2.4 2,391	2.4 2,350
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior forester	2 2,400	2 2,350	2 2,300
Senior draftsman	0.4 2,600	0.4 2,600	0.4 2,600
Senior planting assistant	15.7 2,196	15.7 2,171	15.7 2,146
Senior clerk	6.6 2,345	6.6 2,315	6.6 2,253
Senior draftsman	4 2,072	4 2,022	4 2,022
Senior planting assistant	0.2 2,490	0.2 2,490	0.2 2,490
Senior clerk	0.6 2,000	0.6 2,000	0.6 2,000
Senior draftsman	1.8 2,055	1.8 2,055	1.8 2,055
Senior forest ranger	1.8 2,153	1.8 2,153	1.8 2,153
Assistant forest supervisor	0.7 2,100	0.7 2,100	0.7 2,100
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk	9 1,868	9 1,840	9 1,821
Transitman	2.5 1,870	2.5 1,870	2.5 1,822
Clerk	2.9 1,897	2.9 1,856	2.9 1,835
Forest ranger	3.6 1,841	3.6 1,808	3.6 1,808
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	3.8 1,653	3.8 1,653	3.8 1,637
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk	3.9 1,582	3.9 1,556	3.9 1,541
Salary range, \$1,260-\$1,620; average, \$1,440—			
Underclerk	2.5 1,301	2.5 1,297	2.5 1,297
Total average number of employees—	63.1	63.1	63.1
Total salaries, field service—	157,619	155,619	152,919
Wages, temporary laborers—	43,000	43,000	43,000
Total personal services, field—	200,619	198,619	195,919
Increase over prior fiscal year—			
1932 1931			
Increase in salaries.....	\$2,000	\$2,700	
01 Total personal services.....	224,819	222,759	215,429
02 Supplies and materials.....	8,700	8,700	8,700
03 Subsistence and support of persons (service).....	2,000	2,000	2,000
05 Communication service.....	600	600	600
06 Travel expenses.....	48,381	51,241	50,000
07 Transportation of things (service).....	4,000	4,000	4,000
10 Furnishing heat, light, power, etc.....	250	250	250
11 Rents.....	2,650	2,650	2,650
12 Repairs and alterations.....	500	500	500
13 Special and miscellaneous current expenses.....	100	100	100
30 Equipment.....	8,000	8,000	8,000
31 Lands and interests in lands.....	1,700,000	1,700,000	1,707,771
Total estimate or appropriation.....	2,000,000	2,000,800	2,000,000

Roosevelt Memorial—

[Roosevelt Memorial: To enable the Secretary of Agriculture to carry into effect the provisions of the act entitled "An act to provide for a memorial to Theodore Roosevelt for his leadership in the cause of forest conservation," approved June 2, 1930, fiscal years 1930 and 1931] (*act July 3, 1930, vol. 46, p. 872*),

Appropriated 1931, \$25,000

32 Structures and parts and nonstructural improvements to lands: Expenditure, 1931, \$25,000.

Total, Forest Service, annual appropriations, general fund,

Estimate 1932, \$17,390,120 Appropriated 1931, \$15,884,230

Permanent indefinite appropriation:

Refunds to Depositors, Excess of Deposits, National Forests Fund—
All money received, by or on account of the Forest Service for timber, or from any other source of forest-reservation revenue, is covered into the Treasury of the United States as a miscellaneous receipt; and there is appropriated so much as may be necessary to make refunds to depositors of money deposited by them in excess of amounts found actually due from them to the United States, and so much as may be necessary to refund to the rightful claimants such sums as may be found to have been erroneously collected for the use of lands, or for timber or other resources sold from lands located within, but not a part of, the national forests, or for alleged illegal acts done upon such lands, which acts are subsequently found to have been proper and legal (*U. S. C., title 16, sec. 499*),

Estimate 1932, \$75,000

Appropriated 1931, \$75,000

53 Miscellaneous refunds: Expenditures—1932, \$75,000; 1931, \$75,000; 1930, \$96,879.

Permanent specific appropriation:

National Forest Reservation Commission—

A sum sufficient to pay the necessary expenses of the commission and its members, not to exceed an annual expenditure of \$25,000, has been appropriated, to be paid out on the audit and order of the president of the commission, which audit and order is conclusive and binding upon all departments as to the correctness of the accounts of the commission (*U. S. C., title 16, secs. 513, 514*).

Estimate 1932, \$500

Appropriated 1931, \$500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
02 Supplies and materials.....	\$100	\$100	\$17
06 Total travel expenses.....			290
08 Printing, binding, engraving, lithographing, photographing, and typewriting.....	400	400	303
Total.....	500	500	610

Total, Forest Service, permanent appropriations, general fund,

Estimate 1932, \$75,500

Appropriated 1931, \$75,500

Total, Forest Service, general fund,

Estimate 1932, \$17,465,620

Appropriated 1931, \$15,959,730

Special funds:

Payments to States and Territories from the National Forests Fund—

Twenty-five per cent of all money received from each forest reserve during any fiscal year is paid at the end thereof by the Secretary of the Treasury to the State or Territory in which the reserve is situated, to be expended as the State or Territorial legislature may prescribe for the benefit of the public schools and public roads of the county or counties in which the forest reserve is situated. When any forest reserve is in more than one State or Territory or county, the distributive share to each from the proceeds of the reserve is proportional to its area therein (*U. S. C., title 16, sec. 500*).

Estimate 1932, \$1,600,000

Appropriated 1931, \$1,600,000

22 Grants to States: Expenditures—1932, \$1,600,000; 1931, \$1,677,559; 1930, \$1,564,640.

Cooperative Work, Forest Service—

All moneys received as contributions toward cooperative work in forest investigations, or the protection and improvement of the national forests, including deposits received from timber purchases to cover the cost to the United States of disposing of brush and other debris resulting from cutting operations in sales of national-forest timber, are covered into the Treasury and constitute a special fund, which is appropriated and made available until expended, as the Secretary of Agriculture may direct, for the payment of the expenses of the investigations, protection, or improvements by the Forest Service, and for refunds to the contributors of amounts paid in by them in excess of their share of the cost of the investigations, protection, or improvements (*U. S. C., title 16, sec. 498*).

Estimate 1932, \$1,700,000

Appropriated 1931, \$1,700,000

Cooperative Work, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
<i>Average—</i>	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
No. Salary	No. Salary	No. Salary	No. Salary
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000.....	0.5 \$5,800	0.5 \$5,600	0.5 \$5,600
Principal chemist.....	0.3 5,800	0.3 5,600	0.3 5,600
Principal engineer.....	0.2 5,800	0.2 5,600	0.2 5,600
Salary range, \$4,600-\$5,400; average, \$5,000.....	1.3 4,976	1.3 4,946	1.3 4,946
Senior engineer in forest products.....	0.3 5,200	0.3 5,200	0.3 5,200
Senior chemist.....	0.2 4,800	0.2 4,600	0.2 4,600
Senior wood technologist.....	0.1 5,000	0.1 5,000	0.1 5,000
Senior silviculturist.....	0.7 4,928	0.7 4,928	0.7 4,928
Salary range, \$3,800-\$4,600; average, \$4,200.....	2.4 4,163	2.4 4,163	2.4 5,913
Engineer.....	1.2 4,193	1.2 4,193	1.2 4,027
Forester.....	1 4,200	1 4,200	1 3,800
Technical reviewer.....	0.1 3,800	0.1 3,800	0.1 3,800
Mechanical engineer.....	0.1 3,800	0.1 3,800	0.1 3,800
Salary range, \$3,200-\$3,800; average, \$3,500.....	2.4 3,450	2.4 3,450	2.4 3,367
Associate engineer.....	1.1 3,559	1.1 3,559	1.1 3,478
Associate highway engineer.....	1.3 3,275	1.3 3,275	1.3 3,275
Salary range, \$2,600-\$3,200; average, \$2,900.....	5.7 2,763	5.7 2,746	5.7 2,729
Assistant engineer.....	2.5 2,780	2.5 2,720	2.5 2,680
Assistant chemist.....	0.1 2,600	0.1 2,600	0.1 2,600
Assistant forest supervisor.....	0.4 2,600	0.4 2,600	0.4 2,600
Chief engineering inspector superintendent.....	1.3 2,757	1.3 2,757	1.3 2,757
Assistant highway engineer.....	1.1 2,841	1.1 2,841	1.1 2,841
Chief of road survey party.....	0.3 2,835	0.3 2,835	0.3 2,835
Salary range, \$2,300-\$2,900; average, \$2,600.....	0.1 2,700	0.1 2,700	0.1 2,700
Principal clerk.....	10.6 2,137	10.6 2,137	10.6 2,119
Salary range, \$2,000-\$2,600; average, \$2,300.....	0.1 2,000	0.1 2,000	0.1 2,000
Junior forester.....	0.2 2,000	0.2 2,000	0.2 2,000
Junior clerk.....	1.2 2,203	1.2 2,203	1.2 2,120
Junior chemist.....	0.8 2,146	0.8 2,146	0.8 2,146
Principal lumberman.....	0.1 2,000	0.1 2,000	0.1 2,000
Junior engineer.....	1 2,400	1 2,400	1 2,300
Junior highway engineer.....	1 2,138	1 2,138	1 2,138
Principal mechanic.....	0.8 2,166	0.8 2,166	0.6 2,166
Senior engineering inspector superintendent.....	1.8 2,058	1.8 2,058	1.8 2,058
Principal engineering draftsman.....	0.4 2,165	0.4 2,165	0.4 2,165
Senior engineering aide.....	0.3 2,060	0.3 2,060	0.3 2,060
Foreman.....	1.6 2,079	1.6 2,079	1.6 2,079
Road foreman.....	0.7 2,019	0.7 2,019	0.7 2,019
Construction foreman.....	0.4 2,095	0.4 2,095	0.4 2,095
Assistant repair foreman.....	0.2 2,448	0.2 2,448	0.2 2,448
Salary range, \$1,800-\$2,300; average, \$2,040.....	0.6 2,150	0.6 2,150	0.6 2,150
Senior mechanic.....	0.3 2,200	0.3 2,200	0.3 2,200
Senior blacksmith.....	0.2 2,125	0.2 2,125	0.2 2,125
Senior auto painter.....	0.1 2,060	0.1 2,060	0.1 2,060
Salary range, \$1,800-\$2,160; average, \$1,980.....	6.8 1,950	6.8 1,915	6.8 1,915
Construction foreman.....	0.7 1,800	0.7 1,800	0.7 1,800
Senior highway draftsman.....	0.1 1,800	0.1 1,800	0.1 1,800
Highway draftsman.....	0.1 1,920	0.1 1,920	0.1 1,920
Clerk.....	0.8 1,916	0.8 1,916	0.8 1,916
Laboratory aide.....	1.2 1,968	1.2 1,918	1.2 1,918
Forest ranger.....	3.9 2,041	3.9 1,985	3.9 1,985
Salary range, \$1,680-\$2,040; average, \$1,860.....	0.2 1,860	0.2 1,860	0.2 1,860
Mechanic.....	4.1 1,738	4.1 1,709	4.1 1,709
Salary range, \$1,620-\$1,980; average, \$1,800.....	0.4 1,733	0.4 1,733	0.4 1,733
Assistant clerk.....	0.8 1,680	0.8 1,680	0.8 1,680
Assistant stenographer.....	1 1,740	1 1,680	1 1,680
Assistant laboratory aide.....	1.8 1,771	1.8 1,738	1.8 1,738
Assistant forest ranger.....	0.1 1,620	0.1 1,620	0.1 1,620
Assistant computing aide.....	1.4 1,530	1.4 1,530	1.4 1,530
Salary range, \$1,500-\$1,860; average, \$1,680.....	0.3 1,529	0.3 1,529	0.3 1,529
Junior mechanic.....	0.2 1,647	0.2 1,647	0.2 1,647
Junior blacksmith.....	0.1 1,560	0.1 1,560	0.1 1,560
Warehouseman.....	0.8 1,500	0.8 1,500	0.8 1,500
Packer.....	0.9 1,556	0.9 1,556	0.9 1,556
Salary range, \$1,440-\$1,800; average, \$1,620.....	0.2 1,440	0.2 1,440	0.2 1,440
Junior clerk.....	0.4 1,599	0.4 1,599	0.4 1,599
Road foreman.....	0.1 1,560	0.1 1,560	0.1 1,560
Junior stenographer.....	0.1 1,670	0.1 1,670	0.1 1,670
Junior highway draftsman.....	0.1 1,500	0.1 1,500	0.1 1,500
Junior clerk-typist.....	0.2 1,560	0.2 1,560	0.2 1,560
Salary range, \$1,320-\$1,680; average, \$1,560.....	0.1 1,560	0.1 1,560	0.1 1,560
Undermechanic.....	0.1 1,560	0.1 1,560	0.1 1,560
Tool-room man.....	0.5 1,368	0.5 1,368	0.5 1,368
Salary range \$1,260-\$1,620; average, \$1,440.....	0.2 1,260	0.2 1,260	0.2 1,260
Underphotographer.....	0.3 1,440	0.3 1,440	0.3 1,440
Junior forest game warden.....	0.2 1,200	0.2 1,200	0.2 1,200
Salary range \$1,200-\$1,500, average \$1,350.....	0.3 1,020	0.3 1,020	0.3 1,020
Senior laborer.....	0.2 600	0.2 600	0.2 600
Salary range \$1,020-\$1,320, average \$1,170.....			
Minor scientific helper.....			
Salary range \$600-\$840, average, \$720.....			
Junior messenger.....			
Total average number of employees.....	38.4	38.4	38.4
Total salaries, field service.....	93,617	93,017	91,917
Wages, temporarily aborers.....	340,000	340,000	339,276
Total personal services, field.....	433,617	433,017	431,193
Increase over prior fiscal year.....			
1932 1931			
Increase in force.....		\$724	
Increase in salaries.....	\$600	1,100	
Total increase.....	600	1,824	
Deduct allowance value of quarters, subsistence, etc., furnished.....	400	400	399
Cash payment, salaries and wages.....	433,217	432,617	430,794

Cooperative Work, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
<i>Average—</i>	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
No. Salary	No. Salary	No. Salary	No. Salary
Personal services, field—Continued.			
Deduct expenditures for personal services included in objects named below.....	\$34,824	\$34,824	\$34,824
01 Total personal services.....	398,393	397,793	395,970
02 Supplies and materials.....	41,097	41,137	48,560
03 Subsistence and support of persons.....	20,000	20,000	20,700
04 Subsistence and care of animals and storage and care of vehicles.....	500	500	500
05 Telephone service.....	1,000	1,000	1,000
06 Travel expenses.....	10,000	10,000	10,700
07 Transportation of things.....	7,000	7,000	7,000
08 Printing and binding, engraving, lithographing, photographing, and typewriting.....	30	30	30
10 Furnishing of heat, light, power, etc.....	300	300	300
11 Rents.....	12,000	12,000	12,000
12 Repairs and alterations.....	65,000	65,000	65,000
13 Special and miscellaneous current expenses.....	300	300	300
30 Equipment.....	16,400	16,400	16,400
32 Structures and parts and nonstructural improvements to lands.....	1,111,480	1,112,040	1,134,949
52 Special and miscellaneous repayments of deposits.....	16,500	16,500	16,500
Total estimate or appropriation.....	1,700,000	1,700,000	1,729,909

Payment to School Funds, Arizona and New Mexico, National Forests Fund—

At the close of each fiscal year there is paid by the Secretary of the Treasury to each of these two States, as income for its common-school fund, such proportion of the gross proceeds of all the national forests within the State as the area of lands granted to the State for school purposes within these forest reserves may bear to the total area of all national forests within these States (*act June 20, 1910, vol. 36, p. 561*).

Estimate 1932, \$40,000

Appropriated 1931, \$40,000

22 Grants to States: Expenditures—1932, \$40,000; 1931, \$41,316; 1930, \$41,243.

Roads and Trails for States, National Forests Fund—

An additional 10 per centum of all moneys received from the national forests during each fiscal year is available at the end thereof, to be expended by the Secretary of Agriculture for the construction and maintenance of roads and trails within the national forests in the States from which such proceeds are derived (*U. S. C., title 16, sec. 501*).

Estimate 1932, \$600,000

Appropriated 1931, \$600,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
<i>Average—</i>	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
No. Salary	No. Salary	No. Salary	No. Salary
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000.....	0.5 \$5,000	0.5 \$4,800	0.5 \$4,800
Regional fiscal agent.....	0.3 4,000	0.3 4,000	0.3 4,000
Salary range, \$3,500-\$4,100; average, \$3,800.....	0.5 3,300	0.5 3,300	0.5 3,200
Regional forest inspector.....	0.5 3,300	0.5 3,300	0.5 3,200
Salary range, \$3,200-\$3,800, average \$3,500.....	0.5 3,200	0.5 3,200	0.5 3,100
Associate regional engineer.....	3.7 2,882	3.7 2,802	3.7 2,776
Salary range \$2,900-\$3,500, average \$3,200.....	0.1 2,800	0.1 2,800	0.1 2,750
Deputy fiscal agent.....	1.3 3,247	1.3 3,170	1.3 3,093
Chief engineering inspector-superintendent.....	1.6 2,878	1.6 2,753	1.6 2,753
Superintendent of road construction.....	0.7 3,100	0.7 3,100	0.7 3,100
Chief of road survey party.....	1.1 2,481	1.1 2,481	1.1 2,481
Assistant forest supervisor.....	0.2 2,300	0.2 2,300	0.2 2,300
Salary range \$2,300-\$2,900, average \$2,600.....	0.5 2,400	0.5 2,400	0.5 2,400
Principal forest ranger.....	0.1 2,300	0.1 2,300	0.1 2,300
Principal surveyor-draftsman.....	0.3 2,800	0.3 2,800	0.3 2,800
Superintendent of road construction.....	1.1 2,120	1.1 2,120	1.1 2,120
Assistant forest supervisor.....	0.1 2,000	0.1 2,000	0.1 2,000
Salary range, \$2,000-\$2,600; average, \$2,300.....	0.5 2,200	0.5 2,200	0.5 2,200
Senior clerk.....	0.3 2,200	0.3 2,200	0.3 2,200
Senior forest ranger.....	0.1 2,200	0.1 2,200	0.1 2,127
Senior surveyor.....	0.1 2,200	0.1 2,200	0.1 2,188
Junior highway engineer.....			
Senior engineering aide.....			
Salary range \$1,800-\$2,160, average \$1,980.....	0.2 1,800	0.2 1,800	0.2 1,800
Forest ranger.....	0.5 \$1,668	0.5 \$1,668	0.5 \$1,668
Salary range \$1,620-\$1,980, average \$1,800.....	0.3 1,620	0.3 1,620	0.3 1,620
Road foreman.....	0.1 1,620	0.1 1,620	0.1 1,620
Assistant forest ranger.....	0.1 1,560	0.1 1,560	0.1 1,560
Assistant clerk.....			
Total average number of employees.....	8.4	8.4	8.4
01 Total personal services.....	25,539	25,239	25,139

Roads and Trails for States, National Forests Fund—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Increase over prior fiscal year—			
1932			
1931			
Increase in salaries... \$300 \$100			
Deduct expenditures for personal services included in objects named below	\$25,539	\$25,239	\$25,139
12 Repairs and alterations	185,000	185,000	180,000
32 Structures and parts and nonstructural improvements to land	415,000	415,000	323,094
Total estimate or appropriation	600,000	600,000	503,094

Total, Forest Service, special funds,

Estimate 1932, **\$3,940,000** Appropriated 1931, **\$3,940,000**

Total, Forest Service, general and special funds:

Estimate 1932, **\$21,405,620** Appropriated 1931, **\$19,899,730**

BUREAU OF CHEMISTRY AND SOILS

Salaries and Expenses, Bureau of Chemistry and Soils—

For all necessary expenses connected with the investigations and experiments hereinafter authorized, including the employment of investigators, local and special agents, assistants, experts, clerks, draftsmen, and labor in the city of Washington and elsewhere; official traveling expenses, materials, tools, instruments, apparatus, repairs to apparatus, chemicals, furniture, office fixtures, stationery, gas, electric current, telegraph and telephone service, express and freight charges, rent outside the District of Columbia, and for all other necessary supplies and expenses, as follows (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, pp. 411-413*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*),

Est. 1932, \$59,815

App. 1931, **\$58,540**

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$8,000-\$9,000; average, \$8,500—			
Scientists (chief of bureau)	<i>Average—</i> <i>Na. Salary</i> 1 \$8,000	<i>Average—</i> <i>Na. Salary</i> 1 \$8,000	<i>Average—</i> <i>Na. Salary</i> 1 \$8,000
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Principal administrative officer (assistant to the chief)	0.8 4,800	0.8 4,800	0.8 4,600
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Administrative officer (accounting officer)	0.8 3,600	0.8 3,600	1 3,500
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Associate administrative officer (chief clerk)	0.8 3,400	0.8 3,300	0.8 3,200
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk	2 2,450	2 2,400	2.8 2,342
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk	2 2,400	2 2,350	2 2,300
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk-stenographer	3 2,070	3 2,040	3.7 1,964
Clerk	3 2,090	3 2,060	2.7 1,969
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer	1 2,010	1 1,980	1 1,948
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk-stenographer	4.3 1,720	4.3 1,692	3.8 1,662
Junior clerk-typist	5.6 1,670	5.6 1,640	5.3 1,494
Junior clerk			0.9 1,528
Underclerk-typist			3.2 1,482
Underclerk			1.2 1,500
Grade 1, \$1,260-\$1,620; average, \$1,440—			1.6 1,260
Custodial service—			0.5 1,260
Grade 4, \$1,320-\$1,680; average, \$1,500—			
Head messenger			0.1 1,320
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Office laborer	4 1,170	4 1,170	3.9 1,133
Grade 1, \$800-\$840; average, \$720—			
Junior messenger	1 660	1 660	1.3 658
Total average number of employees	27.3	27.3	28.1

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
01 Total personal services	\$58,268	\$57,520	\$58,821
Increase or decrease under prior fiscal year—			
1932			
1931			
Decrease in force		\$1,301	
Increase in salaries	\$755	520	
Total increase	755		
Net decrease		781	
02 Supplies and materials	550	200	777
05 Communication service	60	60	61
06 Travel expenses	300	200	530
07 Transportation of things (service)			15
08 Photographing and making photographs and prints			4
11 Rents			9
12 Repairs and alterations	100	50	143
13 Special and miscellaneous current expenses			5
30 Equipment	537	270	1,523
Grand total	59,815	58,300	61,888
Deduct amount transferred from Fertilizer Investigations			-3,500
Unobligated balance			+152
Reserve		+760	
Total estimate or appropriation	59,815	59,060	58,540

Agricultural chemical investigations: For conducting the investigations contemplated by the act of May 15, 1862 (*U. S. C., title 5, secs. 511, 512*), relating to the application of chemistry to agriculture; for the biological investigation of food and drug products and substances used in the manufacture thereof, including investigations of the physiological effects of such products on the human organism; to cooperate with associations and scientific societies in the development of methods of analysis (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*),

Est. 1932, \$370,150

App. 1931, **\$340,000**

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Assistant chief of bureau	<i>Average—</i> <i>Na. Salary</i> 0.5 \$7,000	<i>Average—</i> <i>Na. Salary</i> 0.5 \$7,000	<i>Average—</i> <i>Na. Salary</i> 0.5 \$7,000
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal chemist	4 5,800	4.2 5,829	4.2 \$5,786
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior chemist	8.1 4,788	7.3 4,640	7.2 4,635
Senior biochemist	6.1 4,850	6.3 4,644	6.1 1,644
Senior biometician	2 4,600	1 4,600	1 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Chemist	2 4,200	2 4,200	2 3,892
Bacteriologist	1 4,400	1 4,400	1 3,892
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate chemist	17.7 3,378	16.7 3,356	12.1 3,338
Associate bide specialist	12.2 3,385	12.2 3,371	8.7 3,355
Associate microanalyst	1 3,400	1 3,300	1 3,200
Associate bacteriologist	1 3,400	1 3,300	1 3,200
Associate industrial engineer	3 3,300	2 3,200	0.9 3,200
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant chemist	0.5 3,600	0.5 3,600	0.5 3,600
Assistant bacteriologist	15.8 2,673	12.9 2,647	9.7 2,649
Assistant bide specialist	11.3 2,655	9.4 2,655	6.6 2,640
Assistant biochemist	2.5 2,733	1.5 2,700	1.8 2,700
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior chemist	1 2,700	1 2,600	1 2,600
Subprofessional service—			
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide	4 2,140	4.2 2,080	5.6 2,093
Principal laboratory mechanic	0.6 2,500	0.6 2,500	0.6 2,500
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide	0.3 2,300	0.3 2,300	0.3 2,300
Senior laboratory mechanic	0.3 2,700	0.3 2,700	0.3 2,700
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Laboratory mechanic	0.9 2,000	0.9 2,000	0.9 2,000
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide	0.3 2,000	0.3 2,000	0.3 2,000
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide	0.6 2,000	0.6 2,000	0.6 2,000
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper	0.6 1,800	0.6 1,800	0.6 1,800
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper	2 1,800	2 1,800	1.6 1,770
	1 1,800	1 1,800	1 1,740
	1 1,500	1 1,500	1 1,380
	12.4 1,140	12.4 1,140	11.1 1,115

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—Continued.			
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000–\$2,600; average, \$2,300—	<i>Average—</i> 1.7 \$2,167	<i>Average—</i> 1.7 \$2,167	<i>Average—</i> 1.9 \$2,108
Senior clerk-stenographer—	0.3 2,000	0.3 2,000	1.3 2,015
Senior clerk—	1.4 2,250	1.4 2,250	0.6 2,200
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk-stenographer—	1 1,800	1 1,800	1.2 1,830
Grade 3, \$1,620–\$1,980; average, \$1,800—	7.6 1,698	6.6 1,707	4.9 1,660
Clerk—	2.4 1,820	2.4 1,820	2.3 1,725
Assistant stenographer—	5.2 1,646	4.2 1,650	2.6 1,628
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk—	2 1,710	2 1,710	1.6 1,650
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk—	0.8 1,260	0.8 1,260	0.8 1,260
Custodial service—			
Grade 9, \$2,300–\$2,900; average, \$2,600—			
Assistant mechanical superintendent—	1 2,700	1 2,700	1 2,600
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Senior laborer—	3 1,220	3.1 1,215	2.4 1,215
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger—			2.4 1,140
Laboratory assistant—	1.6 1,170	1.6 1,170	0.8 1,110
Grade 2, 50 cents per hour—			1.6 1,155
Junior office laborer (charwoman—part time)	4 461	5 461	5 415
Grade 1, \$600–\$840; average, \$720—			
Junior messenger—	2 600	2 600	1.1 600
Total average number of employees—	95.3	91.1	79.9
Total personal services, departmental—	243,975	227,619	199,179
Increase over prior fiscal year—			
1932 1931			
Increase in force—	\$13,676	\$26,011	
Increase in salaries—	2,680	2,429	
Total increase—	16,356	28,440	
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior chemist—	1 5,000	1 5,000	1 4,900
Salary range, \$3,800–\$4,600; average, \$4,200—			
Chemist—	3 3,933	2 4,000	.9 4,000
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate chemist—	6 3,315	5 3,438	4.1 3,320
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior chemist—	2 2,400	2 2,400	1.6 2,400
Salary range, \$1,860–\$2,300; average, \$2,057.14—			
Stenographer—	1 1,860	1 1,860	1 1,860
Salary range, \$1,680–\$2,040; average, \$1,860—			
Assistant laboratory mechanic—	1 1,860	1 1,860	1 1,800
Salary range, \$1,320–\$1,680; average, \$1,500—			
Junior scientific aide—	2 1,440	2 1,440	2 1,410
Wages, miscellaneous temporary employees—	500	500	529
Total average number of employees—	16	14	11.6
Total personal services, field—	48,589	42,090	31,382
Increase over prior fiscal year—			
1932 1931			
Increase in force—	\$6,049	\$10,108	
Increase in salaries—	450	600	
Total increase—	6,499	10,708	
01 Total personal services—	292,564	269,709	230,561
02 Supplies and materials—	21,000	20,456	14,880
05 Communication service—	1,000	1,000	887
06 Travel expenses—	14,500	15,300	13,823
07 Transportation of things (service)—	1,000	1,000	854
08 Photographing and making photographs and prints—	300	300	221
10 Furnishing of heat, light, and power—	1,200	1,200	1,007
11 Rents—	1,500	1,500	1,500
12 Repairs and alterations—	5,000	6,000	3,599
13 Special and miscellaneous current expenses—	2,500	2,000	695
30 Equipment—	29,586	30,274	26,293
Grand total—	370,150	348,739	294,320
Unobligated balance—			4,250
Reserve—		5,230	
Total estimate or appropriation—	370,150	353,969	298,570

¹ Includes \$12,000 from "Corn borer research."

Color investigations: For investigation and experiment in the utilization, for coloring, medicinal, and technical purposes, of raw

materials grown or produced in the United States, in cooperation with such persons, associations, or corporations as may be found necessary, including repairs, alterations, improvements, or additions to a building on the Arlington Experimental Farm (U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412),

Est. 1932, \$94,340

App. 1931, " \$88,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal chemist—	<i>Average—</i> 0.9 \$5,800	<i>Average—</i> 0.9 \$5,800	<i>Average—</i> 0.9 \$5,800
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior chemist—	2 4,706	2 4,600	2 4,600
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Chemist—	1 4,100	1 3,900	0.2 3,800
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate chemist—	5 3,380	5 3,360	3.3 3,375
Grade 2, \$2,600–\$3,200; average, \$2,900—	1.5 2,667	1.5 2,600	3.2 2,660
Assistant chemist—	1 2,700	1 2,600	2.7 2,675
Assistant librarian—	0.5 2,600	0.5 2,600	0.5 2,600
Grade 1, \$2,000–\$2,600; average, \$2,300—	7 2,029	5 2,020	2.8 2,012
Junior chemist—	6 2,017	4 2,000	1.3 2,000
Junior mycologist—	1 2,100	1 2,100	1 2,046
Subprofessional service—			
Grade 7, \$2,300–\$2,900; average, \$2,600—			
Principal mechanic—	1 2,800	1 2,800	1 2,700
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior laboratory mechanic—	0.1 2,000	0.1 2,000	0.1 2,000
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Assistant laboratory aide—	1 1,680	1 1,620	0.7 1,620
Grade 1, \$1,020–\$1,380; average, \$1,200—	2.2 1,178	2.2 1,120	2.5 1,080
Minor scientific helper—	1.2 1,110	1.2 1,050	1.6 1,040
Messenger—	1 1,260	1 1,260	0.9 1,200
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk—	1.5 2,700	1.5 2,700	1.5 2,633
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk—	1 2,500	1 2,500	1 2,400
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Senior stenographer—	1 1,800	1 1,740	1 1,680
Custodial service—			
Grade 7, \$1,860–\$2,300; average, \$2,057.14—			
Custodial mechanic—	1 2,200	1 2,200	1 2,200
Grade 6, \$1,680–\$2,040; average, \$1,860—			
Mechanic—	1 1,740	1 1,740	1 1,680
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Senior laborer—			0.2 1,260
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Junior laborer—	3 1,180	3 1,180	3 1,180
Grade 1, \$600–\$840; average, \$720—			
Junior messenger—			0.3 600
Total average number of employees—	30.2	28.2	25.2
Total personal services, departmental—	76,925	71,974	62,096
Increase over prior fiscal year—			
1932 1931			
Increase in force—	\$4,071	\$9,148	
Increase in salaries—	880	730	
Total increase—	4,951	9,878	
Personal services, field:			
Temporary per diem employees at not to exceed \$3,000 per annum—			1,420
Wages, miscellaneous temporary employees—	800	800	867
Total personal services, field—	800	800	2,287
01 Total personal services—	77,725	72,774	64,383
02 Supplies and materials—	5,905	4,760	4,360
05 Communication service—	250	250	252
06 Travel expenses—	2,100	2,100	2,123
07 Transportation of things (service)—	500	400	390
08 Photographing and making photographs and prints—			5
10 Furnishing of heat, light, and power—	2,500	2,200	2,151
12 Repairs and alterations—	500	325	319
13 Special and miscellaneous current expenses—	1,200	900	877
30 Equipment—	3,660	3,401	2,636
Grand total—	94,340	87,110	77,496
Unobligated balance—			504
Reserve—		1,350	
Total estimate or appropriation—	94,340	88,460	78,000

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Sirup and sugar investigations: For the investigation and development of methods for the manufacture of table sirup and sugar and of methods for the manufacture of sweet sirups by the utilization of new agricultural sources (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*).

Est. 1932, \$37,975

App. 1931, * \$37,600

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal chemist	<i>Average— No. Salary</i> 0.4 \$5,600	<i>Average— No. Salary</i> 0.4 \$5,600	<i>Average— No. Salary</i> 0.4 \$5,600
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior chemist	0.7 4,600	0.7 4,600	0.7 4,600
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate chemist	0.7 3,600	0.7 3,600	0.7 3,600
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant chemist	1.8 2,722	1.8 2,667	2 2,650
Assistant sugar technologist	0.8 2,700	0.8 2,700	1 2,666
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior sugar technologist	1 2,700	1 2,600	1 2,600
Subprofessional service—			
Grade 7, \$2,300–\$2,900; average, \$2,600—			
Principal mechanic	1.4 2,550	1.4 2,500	1.2 2,500
Principal scientific aide	0.7 2,700	0.7 2,700	0.5 2,700
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior mechanic	0.7 2,400	0.7 2,300	0.7 2,300
Grade 1, \$1,020–\$1,380; average, \$1,200—			
Minor scientific helper	0.1 2,000	0.1 2,000	0.1 2,000
Laborer	1 1,230	1 1,230	1 1,170
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk	0.4 1,200	0.4 1,200	0.4 1,140
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Senior stenographer	0.6 1,260	0.6 1,260	0.6 1,200
Assistant clerk			
Total average number of employees	10.9	10.9	10.2
Total personal services, departmental	27,198	26,923	24,765
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$1,838
Increase in salaries	\$275		320
Total increase	275		2,158
Personal services, field:			
Salary range, \$3,800–\$4,600; average, \$4,200—			
Chemist	1.5 4,000	1.5 4,000	0.9 4,000
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior sugar technologist			0.4 2,000
Wages, miscellaneous temporary employees			202
Total average number of employees	1.5	1.5	1.3
Total personal services, field	6,000	6,000	3,658
Increase over prior fiscal year—			
1931			
Increase in force	\$2,342		
01 Total personal services	33,198	32,923	28,423
02 Supplies and materials	2,000	2,000	2,033
05 Communication service			93
06 Travel expenses	2,000	2,000	2,800
07 Transportation of things (service)			228
10 Furnishing of heat, light, and power			44
12 Repairs and alterations	77	77	131
30 Equipment	700		3,123
Grand total	37,975	37,000	36,875
Unobligated balance			725
Reserve		700	
Total estimate or appropriation	37,975	37,700	37,600

Insecticide and fungicide investigations: For the investigation and development of methods of manufacturing insecticides and fungicides, and for investigating chemical problems relating to the composition, action, and application of insecticides and fungicides (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*).

Est. 1932, \$129,200

App. 1931, * \$100,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal chemist	<i>Average— No. Salary</i> 1.4 \$5,800	<i>Average— No. Salary</i> 1.4 \$5,800	<i>Average— No. Salary</i> 1.4 \$5,800
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior chemist	4.5 4,600	4 4,600	3.5 4,600
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Chemist	3 4,000	2 3,900	0.8 3,800
Engineer			0.6 3,800
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate chemist			0.2 3,800
Associate chemical engineer	6 3,270	6 3,233	4.5 3,311
Associate engineer			4.2 3,314
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant chemist			0.1 3,400
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior chemist	4 2,665	4 2,640	0.2 3,200
Subprofessional service—			
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Laboratory mechanic			0.5 2,000
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide	0.1 1,800	0.1 1,800	0.1 1,800
Grade 1, \$1,020–\$1,380; average, \$1,200—			
Minor scientific helper	3 1,720	3 1,720	2.3 1,690
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk	2 1,110	2 1,110	2 1,080
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk-stenographer	1.5 2,733	1.5 2,733	1.5 2,633
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Senior stenographer	1 1,800	1 1,800	1 1,800
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	2.5 1,660	2.7 1,650	2.4 1,642
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk-typist	1 1,560		
Custodial service—			
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Minor custodian	1 1,560	1 1,560	1.7 1,410
Grade 2, 50 cents per hour—			
Junior office laborer (charwoman, part time)	1 461		
Total average number of employees	32	30.1	27.2
Total personal services, departmental	92,230	85,643	73,529
Increase over prior fiscal year—			
1932 1931			
Increase in force	\$5,867	\$11,548	
Increase in salaries	720	566	
Total increase	6,587	12,114	
Personal services, field:			
Salary range, \$3,800–\$4,600; average, \$4,200—			
Chemist	3 3,800	2 3,800	
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate chemist	2 3,200	1 3,200	1 3,200
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior chemist	3.5 2,038	3.5 2,025	1.4 2,000
Temporary per diem employees at not to exceed \$3,000 per annum			1,500
Wages, miscellaneous temporary employees			174
Total average number of employees	8.5	6.5	2.4
Total personal services, field	24,933	17,888	6,028
Increase over prior fiscal year—			
1932 1931			
Increase in force	\$6,965	\$11,760	
Increase in salaries	80	100	
Total increase	7,045	11,860	
01 Total personal services	117,163	103,531	79,557
02 Supplies and materials	4,500	5,982	9,099
05 Communication service	100	100	128
06 Travel expenses	3,500	4,550	4,604
07 Transportation of things (service)	200	200	159
08 Photographing and making photographs and prints	200	200	234
10 Furnishing of heat, light, and power	200	240	215
11 Rents	400	400	414
12 Repairs and alterations	500	500	696
13 Special and miscellaneous current expenses	200	200	23
30 Equipment	2,237	1,153	4,936
Grand total	129,200	117,056	100,065
Unobligated balance			1,700
Reserve		1,350	
Total estimate or appropriation	129,200	118,406	101,765

1 Includes \$18,000 from "Corn borer research."

Plant dust explosions and farm fires: For the investigation and development of methods for the prevention of farm fires and of grain-dust, smut-dust, and other dust explosions not otherwise provided for and resulting fires, including fires in cotton gins and cotton-oil mills, independently or in cooperation with individuals, associations, or corporations (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*),

Est. 1932, \$52,285

App. 1931, * \$51,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal chemist	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Engineer	2 3,900	2 3,800	1.9 3,800
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate chemist	3 3,433	3 3,433	2 3,367
Associate chemical engineer	1 3,600	1 3,600	1 3,500
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant engineer	2 3,350	2 3,350	1 3,300
Assistant bacteriologist	1.7 2,818	1.7 2,700	3 2,658
Assistant chemist	1 2,900	1 2,800	2 2,715
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Assistant development engineer	0.5 2,700	0.5 2,600	0.8 2,600
Subprofessional service—			
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior draftsman	0.2 2,700	0.2 2,600	0.2 2,600
Senior engineering aide	0.6 2,300	0.6 2,200	0.6 2,200
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk	1 2,300	1 2,200	1.3 2,100
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk-stenographer	1 2,300	1 2,200	1 2,200
Clerk	2 2,040	2 2,040	2 1,964
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Senior stenographer	1 1,980	1 1,980	1 1,888
Assistant clerk	1 2,100	1 2,100	1 2,040
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	2 1,740	2 1,740	2 1,695
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk	1 1,740	1 1,740	1 1,680
Custodial service—			
Grade 1, \$600–\$840; average, \$720—			
Junior messenger	1 1,740	1 1,740	1 1,710
Total average number of employees.	14.6	14.6	15.6
Total personal services, departmental	42,474	41,889	40,665
Increase over prior fiscal year—			
1932 1931			
\$585 \$1,224			
Personal services, field:			
Salary range, \$1,200–\$1,500; average, \$1,350—			
Unskilled laborer		0.2 1,200	0.2 1,200
Wages, miscellaneous temporary employees	3,000	3,000	3,202
Total average number of employees.		0.2	0.2
Total personal services, field	3,000	3,240	3,412
Decrease under prior fiscal year—			
1932 1931			
\$240 \$172			
Total decrease	240	172	
01 Total personal services	45,474	45,129	44,077
02 Supplies and materials	750	600	414
05 Communication service	100	100	105
06 Travel expenses	3,500	3,500	3,814
07 Transportation of things (service)	50	50	31
08 Photographing and making photographs and prints	100	100	216
10 Furnishing of heat, light and power	400	400	465
12 Repairs and alterations	100	100	93
13 Special and miscellaneous current expenses	411	421	406
30 Equipment	1,400	500	579
Grand total	52,285	50,900	50,200
Unobligated balance			1,300
Reserve		800	
Total estimate or appropriation	52,285	51,700	51,500

Naval stores investigations: For the investigation and demonstration of improved methods or processes of preparing naval stores, the weighing, handling, transportation, and the uses of same, in cooperation with individuals and companies, including the employment of necessary persons and means in the city of

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Washington and elsewhere (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*),

Est. 1932, \$32,530

App. 1931, * \$32,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal chemist	Average— No. Salary 0.2 \$6,000	Average— No. Salary 0.2 \$6,000	Average— No. Salary 0.2 \$6,000
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior chemist	1.3 4,760	1.3 4,760	1.2 4,600
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate development engineer	0.5 3,700	0.5 3,700	0.5 3,600
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant chemist	1 2,800	1 2,700	0.9 2,600
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior chemist			0.1 2,300
Subprofessional service—			
Grade 2, \$1,260–\$1,620; average, \$1,440—			
Under scientific helper	1 1,260	1 1,260	0.3 1,260
Grade 1, \$1,020–\$1,380; average, \$1,200—			
Minor scientific helper	0.7 1,140	0.7 1,140	0.7 1,125
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk-stenographer	0.7 2,000	0.7 2,000	0.2 2,000
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Senior stenographer	2 1,920	2 1,920	2.2 1,880
Clerk-stenographer	1 2,040	1 2,040	1.2 1,830
Clerk	1 1,800	1 1,800	1 1,980
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Senior stenographer	0.5 1,680	0.5 1,680	0.5 1,680
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	0.3 1,650	0.3 1,650	0.3 1,650
Custodial service—			
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Minor custodian	2 1,230	2 1,200	0.3 1,200
Senior laborer	1 1,260	1 1,200	0.2 1,200
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Junior laborer	1 1,200	1 1,200	0.1 1,200
Assistant messenger	1.2 1,140	1.2 1,140	0.4 1,140
Grade 2, 50 cents per hour—	0.2 1,170	0.2 1,170	0.2 1,170
Junior office laborer (charwoman, part time)	1 1,080	1 1,080	0.2 1,080
Total average number of employees.	12.4	12.4	8.8
Total personal services, departmental	24,980	24,800	19,906
Increase over prior fiscal year—			
1932 1931			
\$4,438 \$456			
Total increase	180	4,894	
Personal services, field:			
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate chemist	1 3,500	1 3,500	0.8 3,350
Salary range, \$1,260–\$1,620; average, \$1,440—			
Clerk-stenographer	1 1,310	1 1,260	0.6 1,260
Salary range, \$420–\$600; average, \$510—			
Clerk-stenographer (part time)			0.3 480
Wages, miscellaneous temporary employees			77
Total average number of employees.	2	2	1.7
Total personal services, field	4,810	4,760	3,995
Increase over prior fiscal year—			
1932 1931			
\$665 \$100			
Total increase	50	765	
01 Total personal services	29,790	29,560	23,901
02 Supplies and materials	500	500	1,500
05 Communication service	150	150	162
06 Travel expenses	800	800	2,747
07 Transportation of things (service)	50	50	50
08 Photographing and making photographs and prints	25	25	27
11 Rents	570	570	570
12 Repairs and alterations	40	40	46
13 Special and miscellaneous current expenses	105	111	158
30 Equipment	500		2,039
Grand total	32,530	31,806	31,200
Unobligated balance			800
Reserve		500	
Total estimate or appropriation	32,530	32,306	32,00

Soil chemical investigations: For chemical investigations of soil types, soil composition, and soil minerals, the soil solution, solubility of soil, and all chemical properties of soils in their relation

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

to soil formation, soil texture, and soil productivity, including all routine chemical work in connection with the soil survey (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*),

Est. 1932, \$43,170

App. 1931, " \$40,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 6, \$5,600-\$6,400; average, \$6,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Principal chemist	1 \$5,600	1 \$5,600	0.9 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior chemist	1 4,600	1 4,600	1 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Chemist	2 4,100	2 4,000	0.9 3,900
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate chemist	3 3,300	3 3,200	2.3 3,437
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant chemist	3 2,700	3 2,733	3.6 2,795
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior chemist	1 2,000		
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior mechanic	0.1 2,400	0.1 2,400	0.1 2,400
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant mechanic	0.2 1,800	0.2 1,740	0.2 1,740
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper	1 1,380	1 1,380	1 1,320
Total average number of employees	12.3	11.3	10
Total personal services, departmental	40,377	37,967	32,887
Increase over prior fiscal year—			
1932 1931			
Increase in force	\$2,000	\$4,620	
Increase in salaries	410	460	
Total increase	2,410	5,080	
Personal services, field:			
Wages, miscellaneous temporary employees	100	100	67
01 Total personal services	40,477	38,067	32,954
02 Supplies and materials	1,313	963	1,250
05 Communication service	60	60	59
06 Travel expenses	200	200	289
07 Transportation of things (service)	95	95	95
08 Photographing and making photographs and prints			6
10 Furnishing of heat, light, and power	30	30	30
12 Repairs and alterations	95	95	95
13 Special and miscellaneous current expenses	50	50	54
30 Equipment	850	300	843
Grand total	43,170	39,860	35,675
Unobligated balance		400	425
Reserve			
Total estimate or appropriation	43,170	40,260	36,100

Soil physical investigations: For physical investigations of the important properties of soil which determine productivity, such as moisture relations, aerations, heat conductivity, texture, and other physical investigations of the various soil classes and soil types (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*),

Est. 1932, \$19,015

App. 1931, " \$18,100

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 4, \$3,800-\$4,600; average, \$4,200—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Physicist	1 4,200	1 4,000	1 3,800
Soil petrographer	1 4,000	1 4,000	0.5 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate soil petrographer			0.5 3,500
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant chemist	1 2,900	1 2,800	1 2,750
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior soil physicist	1 2,600	1 2,600	1 2,250
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior mechanic	0.1 2,500	0.1 2,500	0.1 2,400
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant mechanic	0.1 1,800	0.1 1,800	0.1 1,740

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Subprofessional service—Continued.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 3, \$1,440-\$1,800; average, \$1,620—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Junior scientific aide	1 \$1,560	1 \$1,560	1 \$1,530
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper	1 1,320	1 1,260	1.2 1,275
Total average number of employees	6.2	6.2	6.4
01 Total personal services	17,011	16,656	15,864
Increase over prior fiscal year—			
1932 1931			
Increase in salaries	\$355	\$792	
02 Supplies and materials	969	969	768
06 Communication service	150	150	126
07 Transportation of things (service)	10	10	11
12 Repairs and alterations	25	25	21
30 Equipment	850	700	1,150
Grand total	19,015	18,510	17,940
Unobligated balance		150	160
Reserve			
Total estimate or appropriation	19,015	18,660	18,100

Fertilizer investigations: For investigations within the United States of fertilizers and other soil amendments and their suitability for agricultural use (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*),

Est. 1932, \$378,400

App. 1931, " \$345,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 6, \$5,600-\$6,400; average, \$6,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Principal chemist	2 \$6,000	2 \$6,000	1.4 \$5,900
Associate physicist	1 6,400	1 6,400	0.4 6,400
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior chemist	1 5,600	1 5,600	1 5,400
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Chemist	7 4,743	5 4,800	6 4,712
Chemical engineer	6 4,701	4 4,750	5 4,664
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate chemist	1 5,000	1 5,000	1 5,000
Associate chemical engineer	4 4,050	4 4,050	2.3 3,850
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant chemist	3 4,000	3 4,000	1.7 3,867
Physicist	1 4,200	1 4,200	0.6 3,800
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior chemist	19.3 3,403	19.3 3,395	20.5 3,400
Chemical engineer	12 3,341	12 3,333	12.9 3,368
Associate chemical engineer			0.4 3,600
Associate mechanical engineer	2 3,550	2 3,550	3 3,523
Associate engineer	1 3,700	1 3,700	1 3,600
Associate physicist	2 3,500	2 3,500	2 3,423
Associate biochemist	1 3,400	1 3,300	0.9 3,300
Associate plant physiologist	1 3,300	1 3,200	1 3,200
Associate industrial engineer	0.3 3,600	0.3 3,600	0.3 3,600
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant chemist	25 2,820	20 2,743	17 2,724
Chemical engineer	22 2,805	17 2,715	14.1 2,594
Physicist	2 2,950	2 2,950	1.9 2,850
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior chemist	1 2,900	1 2,900	1 2,850
Chemical engineer	10 2,240	10 2,240	8.8 2,150
Associate physicist	8 2,188	8 2,188	6.6 2,142
Associate chemical engineer	2 2,450	2 2,450	1.9 2,233
Associate mechanical engineer			0.3 2,000
Subprofessional service—			
Grade 8, \$2,600-\$3,200; average, \$2,900—			
Chief engineering aide	1 2,900	1 2,800	1 2,800
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Glassblower	3 2,633	3 2,633	2.6 2,549
Principal instrument maker	1 2,900	1 2,900	1 2,746
Principal laboratory mechanic	1 2,500	1 2,500	1 2,500
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior mechanic	1 2,500	1 2,500	0.6 2,400
Laboratory mechanic	9 2,400	9 2,400	8.8 2,330
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide	8 2,450	8 2,450	7.8 2,367
Assistant laboratory mechanic	1 2,000	1 2,000	1 2,000
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Assistant scientific aide	7 1,774	6 1,750	5.5 1,704
Assistant laboratory mechanic	5 1,752	4 1,710	3.5 1,671
Assistant draftsman	1 1,800	1 1,800	1 1,800
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under laboratory apprentice	1 1,860	1 1,860	1 1,800
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor laboratory apprentice	7 1,526	7 1,526	4.9 1,506
Minor scientific helper	5 1,440	5 1,440	2.9 1,452
Under laboratory apprentice	2 1,740	2 1,740	2 1,640
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under laboratory apprentice	6 1,380	6 1,320	4.3 1,289
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor laboratory apprentice	2 1,170	2 1,170	1.8 1,089
Minor scientific helper	1 1,020	1 1,020	0.8 1,020
Under laboratory apprentice	1 1,320	1 1,320	1 1,223

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—Continued.			
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Senior administrative officer.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 9, \$3,200–\$3,800; average, \$3,500—	0.1 \$4,800	0.1 \$4,800	0.1 \$4,600
Administrative officer.....	0.1 3,600	0.1 3,600	-----
Grade 8, \$2,900–\$3,500; average, \$3,200—	0.1 3,300	0.1 3,300	0.1 3,200
Administrative assistant.....	1 2,800	1 2,700	1 2,700
Grade 5, \$2,000–\$2,600; average, \$2,300—	1 2,500	1 2,500	1 2,300
Senior clerk.....	1 1,860	1 1,800	0.9 1,800
Clerk.....	2 1,950	2 1,950	2.1 1,800
Assistant clerk-stenographer.....	-----	-----	0.1 1,620
Grade 2, \$1,400–\$1,800; average, \$1,620—	2 1,590	2 1,530	2 1,500
Junior clerk.....	1 1,380	1 1,380	1 1,380
Grade 1, \$1,260–\$1,620; average, \$1,440—	-----	-----	-----
Undertelephone operator.....	-----	-----	-----
Custodial service—			
Grade 6, \$1,680–\$2,040; average, \$1,860—	0.2 1,680	0.2 1,680	1.3 1,680
Mechanic.....	3 1,460	3 1,460	2.9 1,450
Grade 4, \$1,320–\$1,680; average, \$1,500—	1 1,500	1 1,500	1 1,500
Undermechanic.....	1 1,500	1 1,500	1 1,500
Senior guard (watchman).....	1 1,350	1 1,350	0.9 1,350
Assistant foreman of laborers.....	4 1,425	4 1,425	3.5 1,500
Grade 3, \$1,200–\$1,500; average, \$1,350—	3 1,400	3 1,400	2 1,500
Guard (watchmen).....	1 1,500	1 1,500	1 1,500
Senior laborer.....	-----	-----	0.5 1,500
Minor mechanic.....	4 1,290	4 1,290	4 1,290
Grade 2, \$1,080–\$1,380; average, \$1,230—	-----	-----	-----
Junior laborer.....	-----	-----	-----
Total average number of employees.....	121.8	113.8	104.8
Total personal services, departmental.....	317,973	290,753	264,974
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$23,820	\$21,179	
Increase in salaries.....	3,400	4,600	
Total increase.....	27,220	25,779	
Personal services, field:			
Salaries, consultants, ranging from \$5 to \$20	2,500	2,500	2,742
per diem.....	6,000	6,000	7,988
Wages, miscellaneous temporary employees.....	-----	-----	-----
Total personal services, field.....	8,500	8,500	10,730
01 Total personal services.....	326,473	299,253	275,704
02 Supplies and materials.....	17,000	15,000	17,967
05 Communication service.....	900	900	964
06 Travel expenses.....	3,500	3,000	3,500
07 Transportation of things (service).....	800	800	871
08 Photographing and making photo-			
graphs and prints.....	200	200	241
10 Furnishing of heat, light, and power.....	11,000	9,000	10,890
12 Repairs and alterations.....	1,500	1,000	1,257
13 Special and miscellaneous current ex-			
penses.....	700	700	834
30 Equipment.....	16,327	12,307	17,772
Grand total.....	378,400	342,160	330,000
Add amount transferred to general	-----	-----	3,500
administration.....	-----	-----	3,000
Unobligated balance.....	-----	6,100	-----
Reserve.....	-----	-----	-----
Total estimate or appropriation.....	378,400	348,260	1 336,500

¹ Includes \$25,000, second deficiency act, 1929.

Soil survey: For the investigation of soils, in cooperation with other branches of the Department of Agriculture, other departments of the Government, State agricultural experiment stations, and other State institutions, and for indicating upon maps and plats, by coloring or otherwise, the results of such investigations (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 412*),

Est. 1932, \$328,705

App. 1931, * \$310,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Principal soil scientist.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 5, \$4,600–\$5,400; average, \$5,000—	1.4 \$6,200	1.4 \$6,200	1.3 \$6,150
Senior soil scientist.....	3 4,600	3 4,600	3 4,600
Grade 4, \$3,800–\$4,600; average, \$4,200—	1 4,200	1 4,000	1 3,800
Physiologist.....	4.1 3,374	4.1 3,333	3.7 3,324
Grade 3, \$3,200–\$3,800; average, \$3,500—	2 3,433	2 3,333	1.6 3,315
Associate soil scientist.....	1 3,300	1 3,200	1 3,200
Associate soil technologist.....	1 3,300	1 3,200	1 3,200
Associate cartographer.....	0.1 3,600	0.1 3,600	0.1 3,600
Grade 2, \$2,600–\$3,200; average, \$2,900—	20.9 2,769	18.1 2,767	17.9 2,732
Assistant soil surveyor.....	19.9 2,778	17.1 2,776	17.4 2,739
Assistant soil technologist.....	1 2,600	1 2,600	0.5 2,600
Grade 1, \$2,000–\$2,600; average, \$2,300—	32.8 2,140	30.3 2,141	25.5 2,126
Junior soil surveyor.....	-----	-----	-----
Subprofessional service—			
Grade 8, \$2,600–\$3,200; average, \$2,900—	1 3,000	1 3,000	1 2,900
Chief draftsman.....	1 2,400	1 2,400	1 2,300
Grade 7, \$2,300–\$2,900; average, \$2,600—	0.6 2,400	0.6 2,400	0.6 2,400
Principal draftsman.....	5 1,860	5 1,848	5 1,835
Grade 6, \$2,000–\$2,600; average, \$2,300—	2.6 1,718	2.6 1,663	7.2 1,659
Senior mechanic.....	7 1,738	7 1,688	7 1,670
Draftsman.....	2.6 1,666	2.6 1,620	0.2 1,620
Grade 5, \$1,800–\$2,400; average, \$2,100—	2 1,620	2 1,590	2 1,558
Junior draftsman.....	-----	-----	-----
Clerical, administrative, and fiscal service—			
Grade 8, \$3,200–\$3,800; average, \$3,500—	0.9 3,300	0.9 3,300	0.9 3,300
Editor.....	1 3,100	1 3,100	1 3,000
Grade 7, \$2,600–\$3,200; average, \$2,900—	-----	-----	-----
Junior administrative assistant.....	1 2,400	1 2,300	-----
Clerical, administrative and fiscal service—			
Grade 6, \$2,300–\$2,900; average, \$2,600—	0.9 2,100	0.9 2,100	0.9 2,100
Editorial clerk.....	2 2,070	2 2,070	1.9 2,021
Grade 5, \$2,000–\$2,600; average, \$2,300—	1 1,980	1 1,980	0.9 1,948
Senior photographer.....	1 2,160	1 2,160	1 2,100
Clerk-stenographer.....	3 1,800	3 1,760	3 1,729
Grade 4, \$1,800–\$2,160; average, \$1,980—	1 1,620	1 1,620	1 1,510
Assistant clerk-stenographer.....	1 1,560	1 1,560	1 1,500
Clerk.....	-----	-----	-----
Grade 3, \$1,620–\$1,980; average, \$1,800—	-----	-----	-----
Assistant clerk-stenographer.....	1 1,200	1 1,140	1 1,140
Grade 2, \$1,440–\$1,800; average, \$1,620—	1 720	1 720	1 660
Junior clerk.....	-----	-----	-----
Grade 1, \$1,260–\$1,620; average, \$1,440—	-----	-----	-----
Underclerk.....	-----	-----	-----
Custodial service—			
Grade 2, \$1,080–\$1,380; average, \$1,230—	-----	-----	-----
Junior laborer.....	-----	-----	-----
Grade 1, \$600–\$840; average, \$720—	-----	-----	-----
Junior messenger.....	-----	-----	-----
Total average number of employees.....	95.2	89.9	80.9
Total personal services, departmental.....	229,675	215,045	194,681
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$11,800	\$18,564	
Increase in salaries.....	2,830	1,800	
Total increase.....	14,630	20,364	
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—	1 4,600	1 4,600	1 4,600
Senior soil scientist.....	2 3,400	2 3,400	1 3,600
Salary range, \$3,200–\$3,800; average, \$3,500—	-----	-----	-----
Associate soil scientist.....	2 2,075	2 2,000	-----
Salary range, \$2,000–\$2,600; average, \$2,300—	0.6 1,620	0.6 1,620	0.6 1,620
Junior soil surveyor.....	0.3 1,620	0.3 1,620	0.5 1,620
Salary range, \$1,500–\$1,860; average, \$1,680—	0.3 1,620	0.3 1,620	0.1 1,620
Assistant soil surveyor.....	-----	-----	-----
Assistant soil technologist.....	-----	-----	-----
Assistant scientific aide.....	-----	0.3 600	0.1 900
Salary range, \$840–\$1,020; average, \$930—	-----	-----	81
Unskilled laborer.....	-----	-----	-----
Wages, miscellaneous temporary employees.....	-----	-----	-----
Total average number of employees.....	5	5.9	2.7
Total personal services, field.....	15,550	16,552	9,459
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....	\$1,002		
Increase in force.....	-----	\$7,093	
Increase in salaries.....	155	-----	
Total decrease.....	847	-----	
Total increase.....	-----	7,093	

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
01 Total personal services.....	\$245,225	\$231,597	\$204,140
02 Supplies and materials.....	4,000	3,022	2,197
05 Communication service.....	100	100	96
06 Travel expenses.....	76,280	65,915	62,544
07 Transportation of things (service).....	600	600	560
08 Photographing and making photographs and prints.....	1,000	1,000	1,084
11 Rents.....			33
12 Repairs and alterations.....	1,000	1,000	876
13 Special and miscellaneous current expenses.....	1,000	1,000	
30 Equipment.....	5,500	5,500	5,406
Grand total.....	328,705	309,734	276,936
Deduct amount received by transfer from War Department.....		-4,114	-3,236
Unobligated balance.....		+5,100	+300
Reserve.....			
Total estimate or appropriation.....	328,705	310,720	274,000

Soil-erosion investigations:

NOTE.—This item has been transferred to the miscellaneous section.

Soil-bacteriology investigations: For soil-bacteriology investigations, including the testing of samples procured in the open market, of cultures for inoculating legumes, and if any such samples are found to be impure, nonviable, or misbranded, the results of the tests may be published, together with the names of the manufacturers and of the persons by whom the cultures were offered for sale (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 413*).

Est. 1932, \$44,150

App. 1931, * \$43,400

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	<i>Average—</i> No. 1.1 <i>Salary</i> \$6,100	<i>Average—</i> No. 1.1 <i>Salary</i> \$6,100	<i>Average—</i> No. 1.1 <i>Salary</i> \$6,100
Principal mycologist.....	1 5,800	1 5,800	1 5,800
Principal soil scientist.....	0.1 6,400	0.1 6,400	0.1 6,400
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior bacteriologist.....	1 4,800	1 4,600	1 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Bacteriologist.....	1 4,200	1 4,200	1 3,900
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate industrial engineer.....	0.1 3,600	0.1 3,600	0.1 3,600
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant bacteriologist.....	1 3,000	1 3,000	1 3,000
Grade 1, \$2,000-\$2,600; average, \$2,300—	<i>2 2,350</i>	<i>2 2,300</i>	<i>2 2,200</i>
Junior bacteriologist.....	1 2,500	1 2,500	1 2,400
Junior mycologist.....	1 2,200	1 2,100	1 2,000
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior mechanic.....	0.1 2,400	0.1 2,400	0.1 2,400
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide.....	1 1,800	1 1,800	1 1,800
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Underscientific helper.....	2 1,440	2 1,440	2 1,394
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper.....	2 1,230	2 1,230	2 1,200
Clerical, administrative, and fiscal service—			
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	1 1,740	1 1,740	0.9 1,710
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Laborer.....	2 1,140	2 1,140	1.9 1,124
Total average number of employees.....	14.3	14.3	14.1
Total personal services, departmental.....	35,200	34,870	33,577
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$713
Increase in salaries.....	\$330		580
Total increase.....	330		1,293
Personal services, field:			
Wages, miscellaneous temporary employees.....	2,000	2,000	2,341
01 Total personal services.....	37,200	36,870	35,918
02 Supplies and materials.....	3,210	2,450	2,455
05 Communication service.....	100	100	109
06 Travel expenses.....	500	450	511
07 Transportation of things (service).....	75	75	73
08 Photographing and making photographs and prints.....	15	15	14

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
10 Furnishing of heat, light, and power.....	\$250	\$250	\$248
12 Repairs and alterations.....	200	200	241
13 Special and miscellaneous current expenses.....	1,000	1,000	1,181
30 Equipment.....	1,600	1,400	1,440
Grand total.....	44,150	42,810	42,190
Unobligated balance.....			1,210
Reserve.....		1,010	
Total estimate or appropriation.....	44,150	43,820	43,400

Soil-fertility investigations: For soil-fertility investigations into organic causes of infertility and remedial measures, maintenance of productivity, properties and composition of soil humus, and the transformation and formation of soil humus by soil organisms (*U. S. C., title 5, secs. 511, 512, 524; act May 27, 1930, vol. 46, p. 413*).

Est. 1932, \$227,080

App. 1931, * \$200,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i> No. 1.2 <i>Salary</i> \$6,200	<i>Average—</i> No. 1.2 <i>Salary</i> \$6,200	<i>Average—</i> No. 1.2 <i>Salary</i> \$6,146
Grade 6, \$5,600-\$6,400; average, \$6,000—	1 6,000	1 6,000	1 5,900
Principal biochemist.....	0.2 6,400	0.2 6,400	0.2 6,400
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior biochemist.....	3 4,867	3 4,867	3 4,833
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Biochemist.....	2 4,200	1 4,400	1 4,100
Grade 3, \$3,200-\$3,800; average, \$3,500—	<i>4 3,525</i>	<i>4 3,500</i>	<i>3.5 3,410</i>
Associate chemist.....	1 3,700	1 3,700	0.9 3,600
Associate biochemist.....	2 3,500	2 3,500	1.6 3,400
Associate soil technologist.....	1 3,400	1 3,300	1 3,250
Grade 2, \$2,600-\$3,200; average, \$2,900—	<i>4 2,975</i>	<i>4 2,950</i>	<i>4.5 2,925</i>
Assistant biochemist.....	3 3,033	3 3,033	3.5 2,981
Assistant chemist.....	1 2,800	1 2,700	1 2,760
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior mechanic.....	0.1 2,400	0.1 2,400	0.1 2,400
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant mechanic.....	0.2 1,800	0.2 1,800	0.2 1,740
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide.....	1 1,620	1 1,620	0.9 1,590
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer.....	0.1 4,800	0.1 4,800	0.1 4,600
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Editor.....	0.1 3,300	0.1 3,300	0.1 3,300
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant.....	0.1 3,300	0.1 3,300	0.1 3,200
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior photographer.....	0.1 2,100	0.1 2,100	0.1 2,100
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk-stenographer.....	1.1 1,980	1.1 1,980	1.1 1,980
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	4 1,715	4 1,655	3.4 1,643
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Laborer.....	1 1,260	1 1,200	1 1,200
Grade 2, 50 cents per hour—			
Junior office laborer (charwoman, part time).....	1 765	1 765	1 689
Total average number of employees.....	23	22	21.3
Total personal services, departmental.....	71,154	66,574	63,916
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$3,400	\$1,822	
Increase in salaries.....	780	836	
Total increase.....	4,580	2,658	
Personal services, field:			
Salary range, \$3,200-\$3,800; average, \$3,500—	<i>16 3,282</i>	<i>12 3,308</i>	<i>5 3,284</i>
Associate biochemist.....	1 3,700	1 3,700	1 3,580
Associate soil technologist.....	14 3,215	10 3,220	4 3,212
Associate soil technologist.....	1 3,800	1 3,800	
Salary range, \$2,600-\$3,200; average, \$2,900—	<i>10 2,690</i>	<i>10 2,660</i>	<i>3.9 2,619</i>
Assistant soil technologist.....	7 2,671	7 2,671	2 2,648
Assistant soil scientist.....	1 2,700	1 2,600	0.7 2,600
Assistant chemist.....	1 2,800	1 2,700	1 2,600
Assistant agronomist.....	1 2,700	1 2,600	0.2 2,600
Salary range, \$1,860-\$2,300; average, \$2,057.14.....	<i>2 2,170</i>	<i>2 2,170</i>	
Foreman gardener.....	1 2,340	1 2,340	1 2,150
Agent.....	1 2,000	1 2,000	

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$1,800–\$2,160; average, \$1,980—			
Junior chemist.....			0.9 \$2,000
Salary range, \$1,200–\$1,620; average, \$1,440—			
Junior clerk-typist.....	\$1,440	1 \$1,440	1 1,280
Salary range, \$1,080–\$1,380; average, \$1,230—			
Junior laborer.....	3 1,060	3 1,060	2 1,140
Wages, miscellaneous temporary employees.....	6,300	6,300	6,117
Total average number of employees.....	32	28	13.8
Total personal services, field.....	94,681	81,556	39,954
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$12,800	\$41,202	
Increase in salaries.....	325	400	
Total increase.....	13,125	41,602	
01 Total personal services.....	165,835	148,130	103,870
02 Supplies and materials.....	17,145	17,271	14,981
05 Communication service.....	500	400	370
06 Travel expenses.....	17,500	15,750	11,661
07 Transportation of things (service).....	2,500	2,500	2,145
08 Photographing and making photo- graphs and prints.....	200	200	171
10 Furnishing of heat, light and power.....	1,200	1,200	1,157
11 Rents.....	1,800	1,800	1,635
12 Repairs and alterations.....	1,600	1,600	1,263
13 Special and miscellaneous current ex- penses.....	2,800	2,800	2,012
30 Equipment.....	16,000	16,800	17,135
Grand total.....	227,080	208,451	156,400
Deduct amount transferred from ap- propriation "Agricultural investiga- tions in cooperation with South Caro- lina Experiment Station".....		-9,975	
Unobligated balance.....		+2,400	+2,600
Reserve.....			
Total estimate or appropriation.....	227,080	200,876	159,000

Total, Bureau of Chemistry and Soils, annual appropri-
ations, general fund, [\$1,664,140] \$1,816,815, of which
amount not to exceed [\$1,216,621] \$1,277,440 may be
expended for personal services in the District of Columbia,

Estimate 1932, \$1,816,815 Appropriated 1931, * \$1,664,140

BUREAU OF ENTOMOLOGY

Salaries and Expenses, Bureau of Entomology—

For necessary expenses connected with the investigations,
experiments, and demonstrations in reference to the items herein-
after enumerated for the promotion of economic entomology, for
investigating the history and habits of insects injurious and bene-
ficial to agriculture, horticulture, arboriculture, for studying insects
affecting man and animals, and for ascertaining the best means of
destroying insects found to be injurious, independently or in cooper-
ation with other branches of the Federal Government, States,
counties, and municipalities, organizations, and individuals con-
cerned, or with foreign governments, including the employment of
necessary persons and means in the city of Washington and else-
where, rent outside of the District of Columbia, and not to exceed
[\$3,000] \$5,000 for the erection of [insectaries and other] necessary
buildings: *Provided*, That the cost of any such building shall not
exceed \$1,500, as follows (U. S. C., title 5, secs. 511, 512; title 7, secs.
141–167; act May 27, 1930, vol. 46, pp. 413, 414):

For general administrative purposes, including the salary of
chief of bureau and other personal services in the District of
Columbia (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; act
May 27, 1930, vol. 46, p. 413),

Est. 1932, \$94,380

App. 1931, * \$93,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$8,000–\$9,000; average, \$8,500—			
Chief of bureau.....	1 \$8,000	1 \$8,000	1 \$8,000
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal entomologist.....	1 5,600	1 5,600	

* Exclusive of additional amount required to meet the provisions of the act approved
July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate entomologist.....	2 \$3,600	2 \$3,600	2 \$3,523
Associate librarian.....	1 3,800	1 3,800	1 3,700
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior librarian.....	1 3,400	1 3,400	1 3,346
Subprofessional service—			
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Library assistant.....	2 2,070	2 2,040	2 2,010
Scientific aide.....	1 1,980	1 1,920	1 1,920
Clerical, administrative, and fiscal service—			
Grade 10, \$3,500–\$4,100; average, \$3,800—			
Junior administrative officer.....			0.3 3,500
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant.....	1 3,700	1 3,700	1 3,600
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Administrative assistant.....	1 3,400	1 3,400	1 3,300
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Assistant editor.....	1 2,800	1 2,800	1 2,700
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal photographer.....	6 2,667	6 2,667	6 2,583
Principal clerk.....	1 2,900	1 2,900	1 2,700
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk-stenographer.....	5 2,620	5 2,620	5 2,560
Junior clerk.....	4 2,400	4 2,400	4 2,373
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	2 2,600	2 2,600	2 2,400
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	2 2,200	2 2,200	2 2,146
Assistant clerk-stenographer.....	1 2,160	1 2,160	1 2,100
Senior operator.....	6 1,870	6 1,870	6.1 1,789
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	2 1,980	2 1,980	2 1,920
Junior clerk-typist.....	1 1,860	1 1,860	2.2 1,720
Senior typist.....	3 1,800	3 1,800	1.9 1,720
Grade 1, \$1,200–\$1,620; average, \$1,440—			
Underclerk-typist.....	2 1,740	2 1,740	3.8 1,552
Custodial service—			
Grade 4, \$1,320–\$1,680; average, \$1,500—			
Head messenger.....	1 1,800	1 1,800	1 1,740
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Messenger.....	1 1,620	1 1,620	2 1,440
Senior laborer.....	1 1,560	1 1,560	0.8 1,560
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Junior laborer.....	3 1,240	3 1,240	3 1,240
Grade 1, \$600–\$840; average, \$720—			
Junior messenger.....	3 760	3 700	3 640
Total average number of employees.....	40	40	41.2
01 Total personal services.....	92,900	92,660	88,375
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in salaries.....	\$240	\$7,840	
Decrease in force.....		3,555	
Total net increase.....	240	4,285	
02 Supplies and materials.....	300	550	1,300
05 Communication service.....	200	250	246
06 Travel expenses.....	200	300	
07 Transportation of things.....	10	10	8
10 Furnishing of heat, light, power, water, and electricity.....	70	80	73
12 Repairs and alterations.....		30	30
30 Equipment.....	700	500	960
Grand total.....	94,380	94,380	90,992
Unobligated balance.....			8
Total estimate or appropriation.....	94,380	94,380	91,000

Deciduous fruit insects: For insects affecting deciduous
fruits, grapes, and nuts, and including research on the Japanese
and Asiatic beetles, [\$394,210] \$474,950, of which \$20,000 shall be
immediately available (U. S. C., title 5, secs. 511, 512; title 7, secs.
141–167; act May 27, 1930, vol. 46, p. 413),

Est. 1932, \$474,950

App. 1931, * \$394,210

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal entomologist.....	1 \$6,400	1 \$6,400	1 \$6,400
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Entomologist.....	1 4,400	1 4,400	1 4,400
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate entomologist.....	2 3,300	2 3,250	2.8 3,357
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant entomologist.....	1 2,600	1 2,600	2.2 2,770
Assistant on bibliographic entomology.....			0.8 2,800
Assistant biophysicist.....			0.4 2,600

* Exclusive of additional amount required to meet the provisions of the act approved
July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Subprofessional service—			
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 3, \$1,440-\$1,800; average, \$1,620—	1 \$1,620	1 \$1,620	0.9 1,620
Junior scientific aide			
Clerical, administrative, and fiscal service—			
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant	1 3,400	1 3,400	1 3,300
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk-stenographer	1 1,800	1 1,800	0.8 2,040
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer	3 1,680	3 1,680	1 1,740
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk			0.6 1,440
Custodial service—			
Grade 1, \$600-\$840; average, \$720—			
Junior messenger	1 600	1 600	1 600
Total average number of employees	12	12	13.1
Total personal services, departmental	32,460	32,360	37,281
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force	\$5,181		
Increase in salaries	\$100 260		
Total increase	100		
Net decrease	4,921		
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist	1 5,600	1 5,600	1 5,600
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist	5 4,720	5 4,680	5 4,640
Salary range, \$3,800-\$4,600; average, \$4,200—	7 4,085	7 4,100	5.5 3,858
Entomologist	7 4,085	7 4,100	5.2 3,858
Agent			0.3 4,000
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist	13 3,500	13 3,485	12 3,330
Salary range, \$2,600-\$3,200; average, \$2,900—	21 2,824	21 2,810	17 2,694
Assistant entomologist	18 2,845	18 2,828	14.8 2,697
Assistant biophysicist	1 2,600	1 2,600	0.2 2,600
Junior administrative assistant	1 2,800	1 2,800	1 2,800
Agent	1 2,700	1 2,700	1 2,700
Salary range, \$2,000-\$2,600; average, \$2,300—	18 2,168	18 2,157	10.4 2,201
Junior entomologist	12 2,083	12 2,067	5.4 2,136
Agent	4 2,350	4 2,350	3.8 2,314
Senior clerk	1 2,400	1 2,400	1 2,200
Senior clerk-stenographer	1 2,300	1 2,300	0.2 2,100
Salary range, \$1,800-\$2,160; average, \$1,980—			
Agent	8 1,853	8 1,853	8 1,853
Salary range, \$1,620-\$1,980; average, \$1,800—	9 1,680	9 1,680	6.2 1,704
Agent	7 1,688	7 1,688	6 1,714
Assistant scientific aide	1 1,680	1 1,680	0.2 1,680
Assistant clerk-stenographer	1 1,620	1 1,620	
Salary range, \$1,440-\$1,800; average, \$1,620—	1.5 1,440	1.5 1,440	1.5 1,440
Junior clerk-stenographer	1 1,440	1 1,440	1 1,440
Junior stenographer	0.5 1,440	0.5 1,440	0.5 1,440
Salary range, \$1,320-\$1,680; average, \$1,500—			
Agent	17 1,486	17 1,486	15.3 1,491
Salary range, \$1,200-\$1,620; average, \$1,440—			
Agent	2 1,260	2 1,260	1.3 1,260
Salary range, \$1,080-\$1,380; average, \$1,230—	2 1,200	2 1,200	0.8 1,200
Unskilled laborer	1 1,200	1 1,200	0.1 1,200
Agent	1 1,200	1 1,200	0.7 1,200
Total average number of employees	104.5	104.5	84
Total salaries, field	262,320	263,120	213,330
Wages, miscellaneous temporary employees	44,150	35,000	25,044
Total personal services, field	306,470	298,120	238,374
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force	\$9,150 \$54,246		
Increase in salaries	900 5,500		
Decrease in salaries	1,700		
Total net increase	8,350 59,746		
Deduct allowance value of quarters furnished	100	100	8
Net personal services, field	306,370	298,020	238,366
01 Total personal services	338,830	330,380	275,647
02 Supplies and materials	42,700	40,000	46,578
03 Subsistence and support of persons (service)	4,400		
04 Storage of motor cars	50	50	5
05 Communication service	1,790	1,700	1,630
06 Travel expenses	22,500	20,000	18,446
07 Transportation of things	4,500	3,500	3,092
10 Furnishing of heat, light, and power	2,200	2,200	2,027
11 Rents	10,800	10,800	10,702
12 Repairs and alterations	4,800	4,500	4,533
13 Special and miscellaneous current expenses	50	50	6
30 Equipment	42,330	33,630	24,593
Grand total	474,950	446,810	387,259
Unobligated balance			5,531
Reserve		8,800	
Total estimate or appropriation	474,950	455,610	392,790

¹ Includes \$60,000 of amount made available by first deficiency act, 1930.

² Includes \$40,000 of amount made available by first deficiency act, 1930.

Subtropical plant insects: For insects affecting tropical, subtropical, and ornamental plants and including research on the Parlatoria date scale and the Mediterranean and other fruit flies (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; act May 27, 1930, vol. 46, p. 413*),

Est. 1932, \$179,415

App. 1931, *\$166,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 5, \$4,600-\$5,400; average, \$5,000—	1 \$5,800	1 \$5,600	
Senior entomologist	1 4,800	1 4,600	1 \$4,600
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist	2 2,600	2 2,600	0.3 2,700
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide	2 2,150	2 2,050	2 2,000
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Foreman gardener	1 1,920	1 1,920	1 1,800
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—	2 2,050	2 2,000	2 2,000
Senior clerk	1 2,000	1 2,000	1 2,000
Senior clerk-stenographer	1 2,100	1 2,000	1 2,000
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer	2 1,650	2 1,620	0.9 1,740
Total average number of employees	11	11	7.2
Total personal services, departmental	29,420	28,660	16,526
Increase over prior fiscal year—			
1932 1931			
Increase in force	\$11,914		
Increase in salaries	\$120 220		
Total increase	120 12,134		
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist	2 4,950	2 4,950	1 5,200
Salary range, \$3,800-\$4,600; average, \$4,200—			
Entomologist	5 4,240	4 4,200	2.7 3,900
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist	9 3,500	9 3,489	7.6 3,410
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist	6 2,850	6 2,833	3.7 2,761
Salary range, \$2,000-\$2,600; average, \$2,300—	6 2,083	6 2,083	3.7 2,000
Junior entomologist	2 2,050	2 2,050	1.6 2,000
Senior scientific aide	3 2,067	3 2,067	2 2,000
Senior clerk-stenographer	1 2,200	1 2,200	0.1 2,000
Salary range, \$1,800-\$2,160; average, \$1,980—			
Scientific aide	3 1,660	3 1,660	0.6 1,980
Salary range, \$1,620-\$1,980; average, \$1,800—	2 1,650	2 1,650	2 1,650
Assistant clerk-typist	1 1,740	1 1,740	1 1,680
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk-stenographer	1 1,500	1 1,500	0.1 1,500
Salary range, \$1,080-\$1,380; average, \$1,230—			
Unskilled laborer	0.9 1,080	0.9 1,080	0.9 1,080
Total average number of employees	32.9	31.9	23.3
Total salaries, field	98,940	95,140	66,540
Wages, miscellaneous temporary employees	9,500	9,000	3,301
Total salaries and wages, field	108,440	104,140	69,841
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force	\$4,300 \$31,839		
Increase in salaries	400 2,460		
Decrease in salaries	400		
Total net increase	4,300 34,299		
Deduct allowance value of quarters, subsistence, etc., furnished	300	300	
Net personal services, field	108,140	103,840	
01 Total personal services	137,560	132,500	86,367
02 Supplies and materials	6,050	5,550	10,185
03 Subsistence and support of persons (service)	6,075		
04 Storage of motor cars	200	100	94
05 Communication service	730	700	616
06 Travel expenses	9,800	9,000	8,961
07 Transportation of things	1,600	1,500	3,421
10 Furnishing of heat, light, and power	1,550	1,500	1,367
11 Rents	4,100	4,100	4,026
12 Repairs and alterations	1,000	1,000	1,332
13 Special and miscellaneous current expenses	30	30	18
30 Equipment	10,720	8,180	14,580
Grand total	179,415	164,160	130,967
Unobligated balance			5,533
Reserve		3,200	
Total estimate or appropriation	179,415	167,360	136,500

¹ Includes \$6,000 provided in second deficiency act, 1929.

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Truck [and field] crop insects: For insects affecting truck [, garden, and field] crops, including insects affecting tobacco and sugar beets (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; act May 27, 1930, vol. 46, p. 413*),

Est. 1932, \$419,185

App. 1931, " \$397,474

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist.....	<i>Average—</i> No. 1 Salary \$6,000	<i>Average—</i> No. 1 Salary \$6,000	<i>Average—</i> No. 1 Salary \$5,800
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist.....			0.2 4,800
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Entomologist.....	1 4,000	1 4,000	1 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist.....	1 3,200	1 3,200	
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist.....	2 2,600	2 2,600	0.9 2,600
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist.....	1 2,000	1 2,000	0.4 2,000
Subprofessional service—			
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Scientific illustrator.....	1 1,980	1 1,920	1 1,800
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Gardener.....	1 1,560	1 1,560	1 1,560
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Underscientific helper.....			0.2 1,260
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk-stenographer.....	1 2,500	1 2,500	1 2,400
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 2,160	1 2,160	1 2,100
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	2 1,710	2 1,680	2.4 1,620
Total average number of employees.....	12	12	10.1
Total personal services, departmental.....	32,080	31,900	25,463
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$5,897
Increase in salaries.....	\$120		540
Total increase.....	120		6,437
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist.....	1 4,600	1 4,600	1 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Entomologist.....	10 3,980	9 4,000	6.5 3,839
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist.....	12 3,433	10 3,460	8 3,343
Agent.....	11 3,454	9 3,489	7.1 3,453
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist.....	1 3,200	1 3,200	0.9 3,200
Salary range, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide.....	23 2,817	22 2,814	19 2,789
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist.....	1 2,400	1 2,400	1 2,400
Senior scientific aide.....	18 2,311	17 2,241	15.7 2,177
Junior entomologist.....	16 2,300	15 2,220	13.7 2,181
Senior scientific aide.....	1 2,500	1 2,500	1 2,300
Senior clerk.....	1 2,300	1 2,300	1 2,200
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	8 1,700	8 1,713	7.2 1,663
Assistant scientific aide.....	5 1,680	5 1,668	4 1,665
Agent.....	1 1,740	1 1,740	1 1,620
Unskilled laborer.....	1 2,000	1 2,000	1.4 1,800
Salary range, \$1,260-\$1,620; average, \$1,440—			
Junior clerk-stenographer.....	1 1,620	1 1,620	0.8 1,620
Salary range, \$1,200-\$1,560; average, \$1,350—			
Senior laborer.....	1 1,560	1 1,560	0.9 1,313
Salary range, \$1,080-\$1,380; average, \$1,230—			
Unskilled laborer.....	1 1,500	1 1,500	1 1,500
Salary range, \$1,020-\$1,380; average, \$1,200—			
Agent.....	1 1,200	1 1,200	0.4 1,200
Total average number of employees.....	77	72	61.7
Total salaries, field.....	212,020	196,760	162,945
Wages, miscellaneous temporary employees.....	48,040	46,200	41,499
Total salaries and wages, field.....	260,060	242,960	204,444
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force.....	\$16,640	\$33,936	
Increase in salaries.....	860	4,580	
Decrease in salaries.....	400		
Total net increase.....	17,100	38,516	
01 Total personal services.....	292,140	274,860	229,907
02 Supplies and materials.....	41,526	40,000	40,645
03 Subsistence and support of persons (service).....	725		
04 Storage of motor cars.....	700	700	650
05 Communication service.....	1,370	1,300	1,280
06 Travel expenses.....	27,400	26,000	25,980
07 Transportation of things.....	3,200	3,000	3,410
10 Furnishing of heat, light, and power.....	1,530	1,500	1,449
11 Rents.....	10,650	9,650	9,602

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
12 Repairs and alterations.....	\$7,800	\$7,000	\$7,455
13 Special and miscellaneous current expenses.....	300	200	141
30 Equipment.....	31,844	22,124	26,931
Grand total.....	419,185	386,334	347,450
Unobligated balance.....			1,084
Reserve.....		8,000	
Total estimate or appropriation.....	419,185	394,334	348,534

¹ Exclusive of \$5,000 for pea weevil investigations included under "Stored-product insect investigations."

² Includes \$69,974 for leafhopper and curly-top research provided under "Miscellaneous items" of agricultural act, 1930.

Forest insects: For insects affecting forests under section 4 of the act approved May 22, 1928 (*U. S. C., Supp. III, title 16, sec. 581c*), entitled "An act to insure adequate supplies of timber and other forest products for the people of the United States, to promote the full use for timber growing and other purposes of forest lands in the United States, including farm wood lots and those abandoned areas not suitable for agricultural production, and to secure the correlation and the most economical conduct of forest research in the Department of Agriculture, through research in reforestation, timber growing, protection, utilization, forest economics, and related subjects," [\$210,000] \$233,590; for insects affecting ornamental trees and shrubs, \$10,000; in all, [\$220,000] \$243,590 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 16, sec. 581c; act May 27, 1930, vol. 46, pp. 413, 414*),

Est. 1932, \$243,590

App. 1931, " \$220,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist.....	<i>Average—</i> No. 1 Salary \$6,000	<i>Average—</i> No. 1 Salary \$5,800	<i>Average—</i> No. 1 Salary \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist.....	2 4,600	1.7 4,600	1.4 4,600
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist.....	2 3,650	2 3,650	1 3,500
Subprofessional service—			
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide.....	1 1,620	1 1,620	1 1,560
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk-stenographer.....	1 2,600	1 2,600	1 2,400
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	3 1,780	3 1,740	2 1,710
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	2 1,560	2 1,560	1 1,560
Junior clerk-typist.....	1 1,680	1 1,680	1 1,560
Junior clerk-typist.....	1 1,440	1 1,440	
Total average number of employees.....	12	11.7	8.4
Total personal services, departmental.....	35,040	33,330	24,705
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$1,530	\$7,945	
Increase in salaries.....	120	680	
Total increase.....	1,650	8,625	
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist.....	5 4,760	5 4,720	5 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Entomologist.....	3 4,200	3 4,066	1.7 4,061
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist.....	8 3,387	7 3,414	5.2 3,360
Agent.....	7 3,414	6 3,450	5 3,360
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist.....	1 3,200	1 3,200	0.2 3,200
Salary range, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide.....	16 2,806	14 2,807	10.7 2,835
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist.....	2 2,750	2 2,750	2 2,650
Senior clerk-stenographer.....	9 2,328	9 2,284	9.1 2,211
Junior entomologist.....	4 2,200	4 2,200	4.1 2,159
Senior clerk-stenographer.....	1 2,400	1 2,400	1 2,200
Senior scientific aide.....	4 2,350	4 2,350	4 2,225
Salary range, \$1,800-\$2,160; average, \$1,980—			
Scientific aide.....	4 1,920	4 1,890	3.8 1,873
Agent.....	2 1,980	2 1,920	1.8 1,880
Clerk-stenographer.....	1 1,920	1 1,920	1 1,920
Clerk-stenographer.....	1 1,800	1 1,800	1 1,800

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$1,620–\$1,980; average, \$1,800—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Assistant clerk-stenographer.....	2 \$1,830	2 \$1,800	2 \$1,738
Agent.....	2 1,830	2 1,800	2 1,740
			0.3 1,680
Total average number of employees.....	49	46	39.8
Total salaries, field.....	144,680	136,200	114,260
Wages, miscellaneous temporary employees.....	17,460	14,380	20,282
Total salaries and wages, field.....	162,140	150,580	134,542
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force.....	\$11,480	\$13,518	
Increase in salaries.....	780	2,520	
Decrease in salaries.....	700		
Total net increase.....	11,560	16,038	
01 Total personal services.....	197,120	183,910	159,247
02 Supplies and materials.....	9,400	8,000	9,694
03 Subsistence and support of persons			
(service).....	4,350		
04 Storage of motor cars.....	115	115	113
05 Communication service.....	600	500	487
06 Travel expenses.....	17,000	14,000	13,800
07 Transportation of things.....	1,550	1,400	1,356
10 Furnishing of heat, light, and power.....	450	300	270
11 Rents.....	2,800	2,400	2,463
12 Repairs and alterations.....	2,100	2,100	2,116
13 Special and miscellaneous current ex-			
penses.....	25	25	7
30 Equipment.....	8,080	4,730	11,931
Grand total.....	243,590	217,480	201,484
Unobligated balance.....		4,000	2,516
Reserve.....			
Total estimate or appropriation.....	243,590	221,480	204,000

Cereal and forage insects: For insects affecting cereal and forage crops, including sugar cane and rice, and including research on the European corn borer, [\$545,000] \$586,220, [of which \$8,000 shall be immediately available for the control of the cricket in northwestern Colorado] of which amount not to exceed \$10,000 may be used for the purchase of land (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; act May 27, 1930, vol. 46, p. 414),

Est. 1932, \$586,220

App. 1931, \$545,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Professional service—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 6, \$5,600–\$6,400; average, \$6,000—	1 \$6,000	1 \$6,000	1 \$5,800
Principal entomologist.....	1 5,200	1 5,200	1 5,000
Grade 5, \$4,600–\$5,400; average, \$5,000—	1 3,600	1 3,400	1 3,400
Senior entomologist.....	1 3,600	1 3,400	1 3,400
Associate entomologist.....	1 3,600	1 3,400	1 3,400
Subprofessional service—			
Grade 8, \$2,600–\$3,200; average, \$2,900—	1 2,600	1 2,600	1 2,600
Chief scientific illustrator.....	1 2,300	1 2,300	0.9 2,300
Grade 7, \$2,300–\$2,900; average, \$2,600—	1 1,560	1 1,560	1 1,500
Principal scientific illustrator.....	1 1,560	1 1,560	1 1,500
Grade 2, \$1,260–\$1,620; average, \$1,440—			
Under scientific helper.....			
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300–\$2,900; average, \$2,600—	1 2,400	1 2,400	1 2,400
Principal clerk.....	1 2,100	1 2,100	1 2,100
Senior clerk.....	1 1,800	1 1,800	1 1,800
Grade 4, \$1,800–\$2,160; average, \$1,980—	3 1,740	2 1,800	2 1,770
Clerk-stenographer.....	1 1,680	1 1,680	1 1,620
Assistant clerk-stenographer.....			
Junior clerk.....			
Total average number of employees.....	13	12	11.9
Total personal services, departmental.....	34,460	32,580	31,836

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$1,620	\$224	
Increase in salaries.....	200	520	
Total increase.....	1,820	744	
Personal services, field:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$4,600–\$5,400; average, \$5,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Senior entomologist.....	8 \$4,650	8 \$4,625	7.4 \$4,617
Salary range, \$3,800–\$4,600; average, \$4,200—			
Entomologist.....	8 4,312	8 4,287	7.6 4,026
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate entomologist.....	23 3,396	20 3,455	17.5 3,374
Salary range, \$2,600–\$3,200; average, \$2,900—	29 2,848	29 2,852	25.9 2,803
Assistant entomologist.....	27 2,855	27 2,859	23.9 2,810
Chief scientific aide.....	1 2,900	1 2,900	1 2,800
Agent.....	1 2,600	1 2,600	1 2,600
Salary range, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....	1 2,600	1 2,600	1 2,500
Salary range, \$2,000–\$2,600; average, \$2,300—	30 2,098	29 2,079	23.2 2,060
Junior entomologist.....	25 2,104	24 2,082	19 2,074
Senior scientific aide.....	1 2,000	1 2,000	1 2,000
Agent.....	3 2,100	3 2,100	2.2 2,000
Senior clerk.....	1 2,000	1 2,000	1 2,000
Salary range, \$1,860–\$2,300; average, \$2,071.43—	2 2,010	2 1,980	2 1,950
Senior mechanic.....	1 2,100	1 2,100	1 2,040
Agent.....	1 1,920	1 1,860	1 1,860
Salary range, \$1,800–\$2,160; average, \$1,980—			
Clerk-stenographer.....	3 1,980	3 1,980	3 1,880
Salary range, \$1,620–\$1,980; average, \$1,800—	13 1,680	13 1,680	10.2 1,675
Assistant clerk.....	3 1,720	3 1,720	2 1,770
Assistant clerk-stenographer.....	6 1,670	6 1,670	5.7 1,652
Assistant scientific aide.....	3 1,660	3 1,660	2.5 1,660
Agent.....	1 1,680	1 1,680	
Salary range, \$1,440–\$1,800; average, \$1,620—	3 1,620	3 1,620	3 1,480
Junior clerk-stenographer.....	2 1,500	2 1,500	2 1,440
Junior clerk.....	1 1,560	1 1,560	1 1,560
Salary range, \$1,320–\$1,680; average, \$1,500—			
Undercustodian.....	1 1,440	1 1,440	1 1,440
Salary range, \$1,260–\$1,620; average, \$1,440—			
Under scientific helper.....	2 1,260	2 1,260	1.2 1,260
Salary range, \$1,080–\$1,380; average, \$1,230—	2 1,140	2 1,140	2 1,140
Minor custodian.....	1 1,140	1 1,140	1 1,140
Unskilled laborer.....			0.7 1,140
Junior laborer.....	1 1,140	1 1,140	0.3 1,140
Salary range, \$600–\$840; average, \$720—			
Unskilled laborer.....	1 840	1 840	1 840
Total average number of employees.....	126	122	106
Total salaries, field.....	340,240	329,380	283,779
Wages, miscellaneous temporary employees.....	51,500	50,000	60,052
Total salaries and wages, field.....	391,740	379,380	343,831
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force.....	\$13,100	\$28,489	
Increase in salaries.....	1,060	7,060	
Decrease in salaries.....	1,800		
Total net increase.....	12,360	35,549	
01 Total personal services.....	426,140	411,960	375,667
02 Supplies and materials.....	32,180	30,000	34,384
03 Subsistence and support of persons			
(service).....	6,700		
04 Storage of motor cars.....	900	900	879
05 Communication service.....	2,000	2,000	1,971
06 Travel expenses.....	53,100	50,000	42,765
07 Transportation of things.....	3,000	3,000	2,441
10 Furnishing of heat, light, and power.....	2,000	2,000	1,913
11 Rents.....	19,420	18,700	18,607
12 Repairs and alterations.....	5,000	5,000	4,944
13 Special and miscellaneous current ex-			
penses.....	600	600	567
30 Equipment.....	25,180	13,340	18,885
31 Purchase of land.....	10,000		
Grand total.....	586,220	537,500	503,023
Unobligated balance.....			2,985
Reserve.....		10,000	
Total estimate or appropriation.....	586,220	547,500	506,008

¹ Includes \$40,000 provided for special corn-borer research under miscellaneous items of agricultural act for 1930, and excludes \$4,612 of the \$8,000 made immediately available in the act for the fiscal year 1930 and expended in 1929.

Cotton insects: For insects affecting cotton and including research on the pink bollworm of cotton (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; act May 27, 1930, vol. 46, p. 414*),

Est. 1932, \$304,820

App. 1931, *\$303,120

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Subprofessional service—			
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide.....	Average— No. 1 Salary \$1,680	Average— No. 1 Salary \$1,620	Average— No. 1 Salary
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,600	1 2,600	1 2,400
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Principal stenographer.....			0.9 1,800
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	3 1,840	3 1,840	2 1,814
Total average number of employees.....	5	5	3.9
Total personal services, departmental.....	9,800	9,740	7,618
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$1,862		
Increase in salaries.....	\$60	200	
Total increase.....	60	2,122	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist.....	1 5,600	1 5,600	1 5,600
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist.....	5 4,840	5 4,840	5.3 4,708
Senior airplane pilot.....	2 4,700	2 4,700	2.3 4,500
Senior airplane pilot.....	2 5,100	2 5,100	2 5,000
Senior chemist.....	1 4,600	1 4,600	1 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Entomologist.....	2 3,900	2 3,900	1 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist.....	6 3,400	6 3,367	4.6 3,425
Associate mechanical engineer.....	5 3,340	5 3,300	3.3 3,485
Airplane machinist.....	1 3,700	1 3,700	0.3 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist.....	11 3,009	11 2,990	9.6 2,897
Assistant microscopist.....	8 3,037	8 3,013	7 2,895
Junior administrative assistant.....	1 2,800	1 2,800	1 2,800
Chief photographer.....	1 3,000	1 3,000	1 2,900
Salary range, \$2,300-\$2,900; average, \$2,600—			
Assistant mechanical superintendent.....	1 3,000	1 3,000	0.6 3,000
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior chemist.....	14 2,257	14 2,250	13.2 2,233
Junior entomologist.....	2 2,300	2 2,100	1.6 2,149
Machinist.....	7 2,256	7 2,228	6.1 2,109
Principal mechanic.....	1 2,400	1 2,400	1.5 2,367
Senior scientific aide.....	2 2,400	2 2,400	2 2,350
Agent.....	1 2,500	1 2,500	1 2,400
Salary range, \$1,800-\$2,160; average, \$1,980—			
Photographer.....	1 2,000	1 2,000	1 2,000
Clerk-stenographer.....	5 2,028	5 2,016	5.2 1,965
Agent.....	1 1,980	1 1,980	1 1,920
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	3 2,120	3 2,100	3.2 2,043
Total average number of employees.....	1 1,800	1 1,800	1 1,800
Total salaries, field.....	1 1,560	1 1,560	1 1,560
Wages, miscellaneous temporary employees.....	46	46	41.4
Total personal services, field.....	137,500	136,840	120,528
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$13,655		
Increase in salaries.....	\$660	3,140	
Total increase.....	660	16,795	
01 Total personal services.....	205,300	204,580	185,663
02 Supplies and materials.....	27,500	27,500	33,366
04 Storage of motor cars.....	350	350	345
05 Communication service.....	1,000	1,000	871
06 Travel expenses.....	33,000	33,000	35,307
07 Transportation of things.....	2,000	2,000	1,421
09 Advertising and publication of notices.....	50	50	35
10 Furnishing of heat, light, and power.....	1,700	1,700	1,631
11 Rents.....	8,500	8,500	8,579
12 Repairs and alterations.....	6,000	6,000	11,124
13 Special and miscellaneous current expenses.....	1,500	1,500	1,461
30 Equipment.....	17,920	12,640	18,332
Grand total.....	304,820	298,820	298,135
Unobligated balance.....			+4,985
Reserve.....		+6,000	
Deduct portion of 1928 unexpended balance of appropriation of \$5,000,000 for establishing noncotton zones, reapportioned for use in 1930.....			-303,120
Total estimate or appropriation.....	304,820	304,820	

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

For insects affecting man and animals (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; act May 27, 1930, vol. 46, p. 414*),

Est. 1932, \$159,500

App. 1931, *\$131,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist.....	Average— No. 1 Salary \$5,600	Average— No. 1 Salary \$5,600	Average— No. 1 Salary \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist.....	1 4,600		
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist.....	1 3,600	1 3,600	1 3,500
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist.....	1 2,000	1 2,000	
Subprofessional service—			
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Scientific aide.....	1 1,800		
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	1 2,400	1 2,400	
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,000	1 2,000	0.1 2,000
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	1 1,740	1 1,680	1 1,620
Total average number of employees.....	8	6	3.1
Total personal services, departmental.....	23,740	17,280	10,981
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$6,400	\$6,199	
Increase in salaries.....	60	100	
Total increase.....	6,460	6,299	
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist.....	3 4,600	2 4,600	0.7 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Entomologist.....	1 4,200	1 4,000	0.9 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist.....	6 3,383	5 3,420	4.1 3,368
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist.....	8 2,738	8 2,738	6.8 2,658
Agent.....	6 2,783	6 2,783	6 2,684
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist.....	2 2,600	2 2,600	0.8 2,600
Junior chemist.....	6 2,116	4 2,150	1.3 2,400
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	5 2,140	3 2,200	1 2,400
Salary range, \$1,320-\$1,680; average, \$1,500—			
Messenger.....	1 2,000	1 2,000	0.3 2,200
Total average number of employees.....	1 2,100	1 2,100	1 1,980
Total salaries, field.....	1 1,560	1 1,560	1 1,400
Wages, miscellaneous temporary employees.....	26	22	15.8
Total salaries and wages, field.....	76,560	64,460	45,455
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$14,200	\$20,270	
Increase in salaries.....	300	1,160	
Total increase.....	14,500	21,430	
01 Total personal services.....	111,800	90,840	63,111
02 Supplies and materials.....	11,800	9,600	9,654
04 Storage of motor cars.....	200	200	107
05 Communication service.....	600	600	502
06 Travel expenses.....	14,800	13,000	9,332
07 Transportation of things.....	1,000	1,000	404
08 Printing, binding, photographing, etc.....	50	50	11
10 Furnishing of heat, light, and power.....	800	500	372
11 Rents.....	4,500	3,800	3,141
12 Repairs and alterations.....	2,500	2,500	1,980
13 Special and miscellaneous current expenses.....	100	100	66
30 Equipment.....	11,350	6,770	6,796
Grand total.....	159,500	128,960	95,476
Unobligated balance.....		2,600	424
Reserve.....			
Total estimate or appropriation.....	159,500	131,560	95,900

¹ Includes \$12,000 from Second Deficiency Act, 1929.

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

For insects affecting stored products, [\$96,900] \$136,920, of which \$10,000 shall be immediately available (U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; act May 27, 1930, vol. 46, p. 414),
Est. 1932, \$136,920 App. 1931, * \$96,900

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist	1 4,600	1 4,600	1 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Entomologist	1 3,800	1 3,800	
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist	1 3,200	1 3,200	
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist	1 2,000	1 2,000	
Subprofessional service—			
Grade 8, \$2,600-\$3,200; average, \$2,900—			
Chief scientific illustrator	1 2,700	1 2,600	1 2,600
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide	1 1,620	1 1,620	1 1,560
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk-stenographer	1 2,300	1 2,300	1 2,200
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer	3 1,740	3 1,740	1.1 1,680
Total average number of employees	11	11	6.1
Total personal services, departmental	31,040	30,940	18,398
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$12,142		
Increase in salaries.....	\$100 400		
Total increase.....	100 12,542		
Personal services, field:			
Salary range, \$3,800-\$4,600; average, \$4,200—			
Entomologist	3 4,133	3 4,133	2 3,900
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist	4 3,300	3 3,300	1 3,300
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist	6 2,800	5 2,820	3.6 2,822
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist	5 2,120	4 2,150	2.1 2,196
Agent	4 2,025	3 2,033	1.4 2,000
	1 2,500	1 2,500	0.7 2,500
Total average number of employees	18	15	8.7
Total salaries, field	53,000	45,000	25,962
Wages, miscellaneous temporary employees	5,200	4,200	1,343
Total personal services, field	58,200	49,200	27,305
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$3,800 \$20,695		
Increase in salaries.....	200 1,200		
Total increase.....	9,000 21,895		
01 Total personal services	89,640	80,140	45,703
02 Supplies and materials	15,700	5,000	5,656
04 Storage of motor cars	50	50	3
05 Communication service	775	300	228
06 Travel expenses	12,400	9,000	8,797
07 Transportation of things	1,250	800	1,254
08 Printing, binding, photographing, etc.	20	20	12
10 Furnishing of heat, light, and power	500	100	38
11 Rents	3,720	2,000	1,956
12 Repairs and alterations	1,100	500	444
13 Special and miscellaneous current expenses	100	100	65
30 Equipment	11,665	2,770	3,021
Grand total	136,920	100,780	67,177
Unobligated balance			4,723
Reserve		1,900	
Total estimate or appropriation	136,920	102,680	71,900

¹ Includes \$5,000 for pea-weevil investigations.

For taxonomy and interrelations of insects, and including the importation and exchange of useful insects and an insect pest survey (U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; act May 27, 1930, vol. 46, p. 414),
Est. 1932, \$184,720 App. 1931, * \$171,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist	Average— No. Salary 2 \$6,000	Average— No. Salary 2 \$6,000	Average— No. Salary 1 \$6,400
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist	5 5,040	5.3 4,892	5.5 4,760
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Entomologist	6 3,866	4 3,850	
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist	14 3,500	13 3,508	11.8 3,461
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant entomologist	1 2,800	1 2,800	1 2,700
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist	4 2,225	4 2,225	3.3 2,077
Subprofessional service—			
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide	1 2,700	1 2,700	0.1 2,600
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific illustrator	5 2,120	5 2,120	3.8 2,148
Grade 5, \$1,620-\$1,980; average, \$1,800—			
Senior scientific aide	1 2,300	1 2,300	1 2,300
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide	4 2,075	4 2,075	2.8 2,094
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Assistant scientific aide	3 1,760	2 1,800	1.4 1,685
Grade 2, \$1,200-\$1,600; average, \$1,400—			
Assistant scientific aide	2 1,680	1 1,680	0.4 1,620
Grade 1, \$1,200-\$1,600; average, \$1,400—			
Junior scientific aide	1 1,920	1 1,920	1 1,860
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide	1 1,620	1 1,620	1.2 1,533
Grade 2, \$1,200-\$1,600; average, \$1,400—			
Under scientific helper	9 1,424	9 1,413	7.6 1,396
Clerical, administrative, and fiscal service—			
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk-stenographer			0.9 2,600
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk-stenographer	2 2,130	2 2,130	2 2,070
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer	1 2,100	1 2,100	1 2,040
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk-stenographer	1 2,160	1 2,160	1 2,100
Grade 1, \$1,200-\$1,600; average, \$1,400—			
Under clerk-typist	6 1,850	6 1,820	6.3 1,794
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk-stenographer	1 1,500	1 1,440	0.3 1,440
Grade 1, \$1,200-\$1,600; average, \$1,400—			
Under clerk-typist	1 1,260	1 1,260	0.5 1,260
Total average number of employees	61	57.3	46.7
Total personal services, departmental	167,810	155,010	125,069
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$12,420 \$14,581		
Increase in salaries.....	380 3,160		
Total increase.....	12,800 17,741		
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal entomologist	1 5,600	1 5,600	1 5,600
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist	1 4,800	1 4,600	1 4,600
Salary range, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide	1 2,400	1 2,400	1 2,300
Total average number of employees	3	3	3
Total personal services, field	12,800	12,600	12,546
Increase over prior fiscal year—			
1932 1931			
Increase in salaries.....	\$200 \$54		
01 Total personal services	180,610	167,610	137,615
02 Supplies and materials	1,330	1,130	2,504
05 Communication service	195	195	192
06 Travel expenses	1,780	1,780	865
07 Transportation of things	200	200	287
10 Furnishing of heat, light, and power	15	15	14
12 Repairs and alterations	50	50	19
Equipment:			
3010 Furniture, furnishings, and fixtures	540	1,000	3,230
3020 Educational and scientific equipment		50,000	
30 Total equipment	540	51,000	3,230
Grand total	184,720	221,980	144,726
Unobligated balance			274
Total estimate or appropriation	184,720	221,980	145,000

¹ Includes \$50,000 from second deficiency act, 1930.

For bee culture and apiary management (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; act May 27, 1930, vol. 46, p. 414*),

Est. 1932, \$75,420

App. 1931, " \$75,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000— Senior apiculturist.....	Average— No. 1 Salary \$5,000	Average— No. 1 Salary \$5,000	Average— No. 1 Salary \$5,000
Salary range, \$3,800-\$4,600; average, \$4,200— Apiculturist.....	2 4,100	2 4,100	1 4,000
Salary range, \$3,200-\$3,800; average, \$3,500— Associate apiculturist.....	5 2,740	5 3,440	3 3,500
Salary range, \$2,600-\$3,000; average, \$2,900— Assistant apiculturist.....	5 2,780	5 2,740	3 2,779
Salary range, \$1,800-\$2,160; average, \$1,980— Library assistant.....	2 2,220	2 2,160	2 2,040
Clerk.....	1 2,220	1 2,160	1 2,040
Salary range, \$1,620-\$1,980; average, \$1,800— Assistant clerk-stenographer.....	1 1,740	1 1,680	1 1,620
Salary range, \$1,440-\$1,800; average, \$1,620— Junior clerk-typist.....	1 1,560	1 1,560	1 1,560
Total average number of employees.....	17	17	12
Total salaries, field.....	51,940	51,660	35,066
Wages, miscellaneous temporary employ- ees.....	4,700	4,700	4,710
01 Total personal services.....	56,640	56,360	39,776
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$15,584			
Increase in salaries..... \$280 1,000			
Total increase..... 250 16,584			
02 Supplies and materials.....	3,225	3,225	3,507
04 Storage of motor cars.....	40	40	36
05 Communication service.....	300	300	262
06 Travel expenses.....	3,650	3,650	2,215
07 Transportation of things.....	600	600	5611
10 Furnishing of heat, light, and power.....	175	175	144
11 Rents.....	3,025	3,025	2,815
12 Repairs and alterations.....	480	480	702
30 Equipment.....	7,285	6,565	3,985
Grand total.....	75,420	74,420	54,003
Unobligated balance.....			397
Reserve.....		1,000	
Total estimate or appropriation.....	75,420	75,420	54,400

Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
INSECT INFESTATIONS			
Personal services, field:			
01 Wages, miscellaneous temporary em- ployees.....		\$1,200	\$300
06 Travel expenses.....		800	200
Total.....		1 2,000	1 500

¹ This is an emergency appropriation made available for 1930 and 1931 by the first deficiency act, 1930; \$177,500 of appropriation carried in estimates of Forest Service.

Total, Bureau of Entomology, annual appropriations, general fund, [\$2,593,204] \$2,859,120, of which amount not to exceed [\$463,090] \$488,750 may be expended for personal services in the District of Columbia,

Estimate 1932, \$2,859,120

Appropriated 1931, " \$2,593,204

BUREAU OF BIOLOGICAL SURVEY

Salaries and Expenses, Bureau of Biological Survey—

For salaries and employment of labor in the city of Washington and elsewhere, furniture, supplies, including the purchase of bags, tags, and labels printed in the course of manufacture, traveling and all other expenses necessary in conducting investigations and carrying out the work of the bureau, as follows (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701-711; title 18, secs. 145, 391-394;*

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

title 48, secs. 192-211; U. S. C., Supp. III, title 16, sec. 715i; act May 27, 1930, vol. 46, pp. 414-416):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701-711; title 18, secs. 145, 391-394; title 48, secs. 192-211; U. S. C., Supp. III, title 16, sec. 715i; act May 27, 1930, vol. 46, p. 414*),

Est. 1932, \$83,620

App. 1931, " \$77,520

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 8, \$8,000-\$9,000; average, \$8,500— Chief.....	Average— No. 1 Salary \$8,000	Average— No. 1 Salary \$8,000	Average— No. 1 Salary \$8,000
Grade 4, \$3,800-\$4,600; average, \$4,200— Editor.....	1 3,800	1 3,800	
Clerical, administrative, and fiscal service—			
Associate chief.....	1 6,400	1 6,400	1 6,400
Grade 11, \$3,800-\$4,600; average, \$4,200— Administrative officer.....	1 3,800	1 3,800	
Grade 9, \$3,200-\$3,800; average, \$3,500— Senior administrative assistant.....			2 3,400
Grade 8, \$2,900-\$3,500; average, \$3,200— Administrative assistant.....	1 3,300	1 3,300	1 3,200
Grade 6, \$2,300-\$2,900; average, \$2,600— Principal clerk.....	3 2,633	3 2,600	3 2,533
Grade 5, \$2,000-\$2,600; average, \$2,300— Senior clerk.....	5 2,280	5 2,280	5 2,220
Grade 4, \$1,800-\$2,160; average, \$1,980— Clerk.....	4 1,920	4 1,920	4 1,872
Grade 3, \$1,620-\$1,980; average, \$1,800— Assistant clerk.....	8 1,795	6 1,820	5 1,775
Grade 2, \$1,440-\$1,800; average, \$1,620— Junior clerk.....	3 1,620	3 1,600	2.3 1,590
Grade 1, \$1,260-\$1,620; average, \$1,440— Underclerk.....	1 1,620	1 1,620	1 1,560
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350— Messenger.....	2 1,290	1 1,380	1 1,347
Laborer.....	1 1,200		
Grade 2, \$1,080-\$1,380; average, \$1,230— Assistant messenger.....	1 1,140	1 1,110	0.9 1,080
Grade 2, 50 and 55 cents per hour— Office laborer (charwoman, part time).....	4 470	4 470	3 428
Grade 1, \$600-\$840; average, \$720— Junior messenger.....	2 660	2 645	1.2 600
Total average number of employees.....	38	35	31.4
01 Total personal services.....	80,062	75,282	69,050
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$4,440 \$3,540			
Increase in salaries..... 340 2,692			
Total increase..... 4,780 6,232			
02 Supplies and materials.....	1,083	1,067	809
05 Communication service.....	325	325	251
06 Travel expenses.....	1,450	1,450	1,479
07 Transportation of things.....	50	50	160
12 Repairs and alterations.....	150	150	266
13 Special and miscellaneous current ex- penses.....	50	50	62
30 Equipment.....	450	450	1,194
Grand total.....	83,620	78,824	73,271
Unobligated balance.....			9
Total estimate or appropriation.....	83,620	78,824	73,280

Maintenance of mammal and bird reservations: For the maintenance of the Montana National Bison Range and other reservations and for the maintenance of game introduced into suitable localities on public lands, under supervision of the Biological Survey, including construction of fencing, wardens' quarters, shelters for animals, landings, roads, trails, bridges, ditches, telephone lines, rockwork, bulkheads, and other improvements necessary for the economical administration and protection of the reservations, and for the enforcement of section 84 of the act approved March 4, 1909 (*U. S. C., title 18, sec. 145*), entitled "An act to codify, revise, and amend the penal laws of the United States," and Acts amendatory thereto, and section 10 of the *Migratory Bird Conservation Act of February 18, 1929* (*U. S. C., Supp. III, title 16, sec. 715i*), [\$80,000], \$88,330: *Provided*, That \$2,500 may be used for the purchase, capture, and transportation of game for national reservations, and not to exceed \$700 additional for the purchase of land, including improvements thereon, adjoining the National Bison Range (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701-711; title*

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

18, secs. 145, 391-394; title 48, secs. 192-211; U. S. C., Supp. III, title 16, sec. 715i; act May 27, 1930, vol. 46, p. 414,

Est. 1932, \$88,330

App. 1931, * \$80,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior biologist	Average— No. Salary 0.5 \$5,000	Average— No. Salary 0.5 \$5,000	Average— No. Salary 0.8 \$4,900
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600-\$6,400; average, \$6,000—			
United States game conservation officer	0.1 5,600	0.1 5,600	0.3 5,600
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Assistant United States game conservation officer	0.1 4,800	0.1 4,800	
Grade 11, \$3,800-\$4,600; average, \$4,200—			
Administrative officer	0.7 3,800	0.7 3,800	
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Junior administrative assistant	0.6 2,700	0.6 2,700	
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk	1 2,400	1 2,400	0.7 2,300
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk			0.2 1,800
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Senior stenographer	1.3 1,650	0.5 1,620	
Total average number of employees	4.3	3.5	2
Total personal services, departmental	11,931	10,686	7,829
Increase over prior fiscal year—			
1932 1931			
Increase in force	\$1,245	\$2,291	
Increase in salaries	566		
Total increase	1,245	2,857	
Personal services, field:			
Salary range, \$3,200-\$3,800; average, \$3,500—			
Deputy game conservation officer	0.6 3,200	0.6 3,200	0.5 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
United States game protector			0.2 2,500
United States reservation protector	1 2,800	1 2,800	1 2,800
Salary range, \$2,000-\$2,600; average, \$2,300—			
United States reservation protector	4 2,362	4 2,300	4 2,275
Assistant United States reservation protector	1 2,000	0.8 2,000	
Salary range, \$1,620-\$1,980; average, \$1,800—			
United States reservation protector	1 1,620	1 1,620	0.4 1,620
Salary range, \$1,440-\$1,800; average, \$1,620—			
Assistant clerk-stenographer	0.5 1,500	0.5 1,500	0.3 1,500
Salary range, \$1,260-\$1,620; average, \$1,440—			
United States reservation protector	8 1,384	4.4 1,275	3.3 1,280
Total average number of regular employees	16.1	12.3	9.7
Total salaries, regular employees	29,793	23,583	19,232
Wages, miscellaneous temporary employees	16,003	16,080	20,343
Total salaries and wages, field service	45,796	39,663	39,575
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in regular force	\$6,060	\$3,991	
Decrease in temporary force	77	4,263	
Increase in salaries	150	360	
Total net increase	6,133	88	
Deduct allowance, value of quarters furnished	720	720	720
Cash payment, salaries and wages	45,096	38,943	38,855
Deduct expenditures for personal services included in objects named below	5,825	6,152	8,261
Net personal services, field	39,251	32,791	30,594
01 Total personal services	51,182	43,477	38,423
02 Supplies and materials	10,804	10,559	7,082
03 Subsistence and support of persons			289
05 Communication service	536	516	464
06 Travel expenses	5,487	3,647	3,841
07 Transportation of things (service)	1,720	1,830	1,181
11 Rents	420	420	601
12 Repairs and alterations	6,710	4,835	5,792
13 Special and miscellaneous current expenses	2,950	1,750	721
30 Equipment	3,816	4,154	5,539
31 Purchase of land		700	
32 Structures and parts and nonstructural improvements to land	4,705	7,672	10,988
Grand total	88,330	79,560	74,921
Unobligated balance			79
Reserve		800	
Total estimate or appropriation	88,330	80,360	75,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930 amending the classification act of 1923.

Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
SULLY'S HILL NATIONAL PARK GAME PRESERVE			
Personal services, field:			
Wages, miscellaneous temporary employees			\$27
Deduct expenditures for personal services included in objects named below			27
32 Structures and parts and nonstructural improvements to land			59
Total			59

Food habits of birds and animals: For investigating the food habits and economic value of North American birds and [other] animals in relation to agriculture, horticulture, and forestry; for experiments, demonstrations, and cooperation in destroying mountain lions, wolves, coyotes, bobcats, prairie dogs, gophers, ground squirrels, jack rabbits, and other animals injurious to agriculture, horticulture, forestry, animal husbandry, and wild game; and for the protection of stock and other domestic animals through the suppression of rabies in predatory wild animals, including methods of conserving beneficial and controlling injurious birds and animals (U. S. C., title 5, secs. 511, 512; title 16, secs. 701-711; title 18, secs. 145, 391-394; title 48, secs. 192-211; U. S. C., Supp. III, title 16, sec. 715i; act May 27, 1930, vol. 46, pp. 414, 415),

Est. 1932, \$107,660

App. 1931 * \$680,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal biologist	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600	Average— No. Salary 0.6 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior biologist	2 4,800	2 4,800	1.9 4,828
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Biologist	1 3,800	1 3,800	1 3,591
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate biologist	1 3,400	1 3,350	0.3 3,200
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant biologist	1 2,700	1 2,650	0.3 2,600
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior biologist	5.5 2,073	5.5 2,073	3.1 2,075
Subprofessional service—			
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Junior scientific aide	1 1,620	1 1,590	1 1,467
Clerical, administrative, and fiscal service—			
Grade 10, \$3,500-\$4,100; average, \$3,800—			
Junior administrative officer			0.1 3,500
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior photographer			0.1 2,300
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Senior stenographer	1.4 1,790	1.4 1,768	1 1,767
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior typist			0.3 1,440
Custodial service—			
Grade 1, \$600-\$840; average, \$720—			
Junior messenger			0.2 600
Total average number of employees	13.9	13.9	9.9
Total personal services, departmental	40,615	40,465	28,509
Increase over prior fiscal year—			
1932 1931			
Increase in force	\$10,846		
Increase in salaries	\$150	\$1,110	
Total increase	150	11,956	
Personal services, field:			
Salary range, \$4,000-\$5,400; average, \$5,000—			
Cooperative agent		0.3 4,600	1 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Biologist	1 4,000	1 4,000	1 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate biologist	4.1 3,471	4.1 3,377	3.4 3,370
Cooperative agent	3 3,467	3 3,333	3 3,366
Consulting pharmacologist	1 3,600	1 3,600	0.3 3,600
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant biologist	0.1 3,300	0.1 3,300	0.1 3,300
Agent	3 2,733	1 3,000	1.3 3,000
	2 2,600		0.3 3,000
	1 3,000	1 3,000	1 3,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior biologist.....	Average— No. Salary 4 \$2,175	Average— No. Salary 4 \$2,175	Average— No. Salary 3 \$2,146
Salary range, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	1 1,980	1 1,980	1 1,980
Salary range, \$1,200–\$1,500; average, \$1,350—			
Skilled laborer.....	1.3 1,440	1.3 1,440	1 1,400
Total average number of regular employees.....	14.4	12.7	11.7
Total personal services, regular employees.....	39,120	34,970	33,743
Wages, miscellaneous temporary employees.....	1,280	940	846
Total personal services, field.....	40,400	35,910	34,589
Increase over prior fiscal year.....			
1932 1931			
Increase in regular force.....	\$4,050	\$627	
Increase in temporary force.....	340	94	
Increase in salaries.....	100	600	
Total increase.....	4,490	1,321	
01 Total personal services.....	81,015	76,375	63,098
02 Supplies and materials.....	1,845	1,645	1,622
05 Communication service.....	345	345	321
06 Travel expenses.....	16,065	14,605	13,016
07 Transportation of things.....	695	695	672
08 Printing, binding, engraving, and photographing.....	15	15	20
10 Furnishing of heat, light, and power.....	100	100	101
11 Rents.....	2,100	2,100	2,100
12 Repairs and alterations.....	250	250	797
13 Special and miscellaneous current expenses.....	160	160	179
30 Equipment.....	5,070	3,370	3,601
Grand total.....	107,660	99,660	85,527
Add amount transferred to "Biological investigations".....			2,400
Unobligated balance.....		700	410
Reserve.....			
107,660	100,360	88,337	
Add amount accounted for under "Biological investigations".....		6,150	6,750
Add amount accounted for under "Control of predatory animals and injurious rodents".....		613,050	573,123
Total estimate or appropriation.....	107,660	719,560	668,210

Control of predatory animals and injurious rodents: For demonstrations and cooperation in destroying animals injurious to agriculture, horticulture, forestry, animal husbandry, and wild game; and in protecting stock and other domestic animals through the suppression of rabies and other diseases in predatory wild animals (submitted),

Est. 1932, \$590,480

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal biologist.....	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior biologist.....	1 5,000	1 4,900	1 4,800
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Biologist.....	1 3,800	1 3,800	
Clerical, administrative, and fiscal service—			
Grade 10, \$3,500–\$4,100; average, \$3,800—			
Junior administrative officer.....			0.1 3,500
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant.....			0.6 3,600
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior photographer.....			0.1 2,300
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	3 1,980	3 1,980	2 2,010
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Senior stenographer.....	1.3 1,620	1.3 1,620	
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	1 1,500	1 1,500	
Custodial service—			
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger.....			0.1 \$1,080
Total average number of employees.....	8.3	8.3	4.9
Total personal services, departmental.....	24,000	23,900	17,566

Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Increase over prior fiscal year.....			
1932 1931			
Increase in force.....		\$6,114	
Increase in salaries.....	\$100	220	
Total increase.....	100	6,334	
Personal services, field:			
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate biologist (leader of rodent control).....	Average— No. Salary 7 \$3,306	Average— No. Salary 7 \$3,250	Average— No. Salary 7.7 \$3,180
Associate biologist (leader of predatory animal control).....	1 3,300	1 3,300	1 3,200
Associate biologist (leader of rodent and predatory animal control).....	1 3,300	1 3,300	1 3,200
Leader of rodent and predatory animal control.....	3 3,400	3 3,233	3 3,200
Salary range, \$2,600–\$3,200; average, \$2,900—			
Assistant biologist.....	2 3,250	2 3,250	2.7 3,200
Assistant biologist (leader of rodent control).....	21.1 3,054	21.1 3,028	21.7 2,850
Assistant biologist (leader of rodent and predatory animal control).....	5 2,880	5 2,860	5 2,740
Assistant biologist (leader of rodent and predatory animal control).....	6 3,166	6 3,100	6 2,981
Leader of predatory animal control.....	1 3,000	1 3,000	1 2,737
Salary range, \$2,300–\$2,900; average, \$2,600—			
Assistant leader of predatory animal control.....	9.1 3,088	9.1 3,077	9.7 2,844
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior biologist.....	2 2,750	2 2,750	
Assistant leader, predatory animal control.....	31.5 2,225	30.3 2,233	25.6 2,208
Senior clerk.....	14 2,178	12.8 2,234	11.4 2,198
Agent.....	13 2,261	13 2,246	10.9 2,230
Senior biological aide.....	2 2,250	2 2,250	2 2,117
Salary range, \$1,800–\$2,100; average, \$1,980—			
Clerk.....	0.5 2,400	0.5 2,400	0.2 2,400
Agent.....	2 2,200	2 2,200	1.1 2,380
Biological aide.....	13 1,966	13 1,966	13.3 1,949
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	9 1,953	9 1,953	9.3 1,943
Agent.....	3 2,000	3 2,000	3 1,957
Biological aide.....	1 2,040	1 2,040	1 1,980
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	7 1,800	7 1,800	7.3 1,786
Agent.....	2 1,620	2 1,620	2 1,620
Salary range, \$1,260–\$1,620; average, \$1,440—			
Agent.....	5 1,872	5 1,872	5.3 1,849
Salary range, \$1,080–\$1,380; average, \$1,230—			
Agent.....	6.2 1,484	6.1 1,433	4.3 1,567
Agent.....	4 1,485	3.9 1,470	2.5 1,538
Agent.....	2.2 1,483	2.2 1,483	1.8 1,608
Agent.....	3.5 1,290	3.5 1,290	3.3 1,286
Agent.....	0.1 1,230	0.3 1,260	
Total average number of regular employees.....	91.3	90.1	83.5
Total personal services, regular employees.....	216,452	212,222	193,321
Wages, miscellaneous temporary employees.....	185,880	179,360	172,774
Total salaries and wages, field service.....	402,332	391,582	366,095
Increase over prior fiscal year.....			
1932 1931			
Increase in regular force.....	\$2,610	\$13,661	
Increase in temporary force.....	6,520	6,586	
Increase in salaries.....	1,620	5,240	
Total increase.....	10,750	25,487	
01 Total personal services.....	426,332	415,482	383,661
02 Supplies and materials.....	29,530	26,000	24,188
04 Storage and care of motor vehicles and boats.....	200	200	208
05 Communication service.....	2,785	2,785	2,798
06 Travel expenses.....	92,140	90,640	86,539
07 Transportation of things.....	12,705	11,205	11,109
08 Printing, binding, engraving, and photographing.....	50	50	50
10 Furnishing of heat, light, and power.....	170	170	169
11 Rents.....	5,460	5,460	5,136
12 Repairs and alterations.....	200	200	268
13 Special and miscellaneous current expenses.....	1,378	1,378	1,617
30 Equipment.....	19,530	18,880	19,471
32 Structures and parts and nonstructural improvements to land.....			278
Grand total.....	590,480	572,450	535,492
Unobligated balance.....		6,000	2,694
Reserve.....			
Total estimate or appropriation.....	590,480	578,450	538,186

Production of fur-bearing animals: For investigations, experiments, demonstrations, and cooperation in connection with the production and utilization of fur-bearing animals raised for meat and fur, in the United States and Alaska (*U. S. C., title 5, secs. 511,*

512; title 16, secs. 701-711; title 18, secs. 145, 391-394; title 48, secs. 192-211; U. S. C., Supp. III, title 16, sec. 715i; act May 27, 1930, vol. 46, p. 415),

Est. 1932, \$64,360

App. 1931, *\$59,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	Average—	Average—	Average—
Principal biologist	No. Salary	No. Salary	No. Salary
Grade 5, \$4,600-\$5,400; average, \$5,000—	1 \$5,600	1 \$5,600	0.5 \$5,600
Senior biologist			0.4 4,800
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate biologist	1 3,200	0.8 3,200	
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	1 2,100	1 2,100	1 2,040
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Senior stenographer	1.3 1,670	1.3 1,640	1 1,560
Custodial service—			
Grade 1, \$600-\$840; average, \$720—			
Junior messenger			0.2 600
Total average number of employees	4.3	4.1	3.1
Total personal services, departmental	12,985	12,155	8,759
Increase over prior fiscal year—	1932 1931		
Increase in force	\$800 \$2,396		
Increase in salaries	30 1,000		
Total increase	830 3,396		
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior biologist	1 4,600	1 4,600	1 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Biologist	1 4,200	1 4,200	1 3,892
Salary range, \$3,200-\$3,800; average, \$3,500—	1.6 3,262	1.6 3,262	
Assistant biologist	1 3,300	1 3,300	1 3,129
Pathologist	0.6 3,200	0.6 3,200	
Salary range, \$2,600-\$3,200; average, \$2,900—			
Agent			0.2 2,800
Salary range, \$2,000-\$2,600; average, \$2,300—	2 2,300	2 2,200	1.8 2,177
Agent	1 2,500	1 2,400	0.8 2,400
Junior biologist	1 2,100	1 2,000	1 2,000
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	1 1,740	1 1,740	1 1,680
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk	1 1,500	1 1,440	0.5 1,440
Salary range, \$1,320-\$1,680; average, \$1,500—	3 1,470	3 1,470	3 1,398
Agent	2 1,440	2 1,440	2 1,377
Unskilled laborer	1 1,500	1 1,500	1 1,440
Salary range, \$1,080-\$1,380; average, \$1,230—			
Agent	2 1,170	2 1,170	2.1 1,131
Total average number of regular employees	12.6	12.6	11.6
Total salaries, regular employees	28,460	28,200	24,918
Wages, miscellaneous temporary employees	8,170	5,280	4,519
Total personal services, field	36,630	33,480	29,437
Increase over prior fiscal year—	1932 1931		
Increase in regular force	\$2,890 761		
Increase in temporary force	260 620		
Total increase	3,150 4,043		
Deduct allowance for value of quarters furnished	120	120	120
Cash payment, salaries and wages	36,510	33,360	29,317
Deduct expenditures for personal services included in objects named below	650	960	863
Net personal services, field	35,860	32,400	28,454
01 Total personal services	48,845	44,555	37,213
02 Supplies and materials	2,780	2,744	2,670
05 Communication service	220	420	431
06 Travel expenses	4,845	5,160	4,244
07 Transportation of things (service)	1,390	790	795
08 Printing, binding, engraving, and photographing	20	20	21
10 Furnishing of heat, light, and power	310	310	309
11 Rents	1,200	1,200	1,214
12 Repairs and alterations	980	755	671
13 Special and miscellaneous current expenses	815	800	686
30 Equipment	2,955	1,211	1,765
32 Structures and parts and nonstructural improvements to land		1,045	858
Grand total	64,360	59,010	50,877
Unobligated balance			323
Reserve		350	
Total estimate or appropriation	64,360	59,360	51,200

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

For biological investigations, including the relations, habits, geographic distribution, and migration of animals and plants, and the preparation of maps of the life zones, and including [\$18,000] \$38,000 for investigations of the relations of wild animal life to forests, under section 5 of the act approved May 22, 1928 (U. S. C., Supp. III, title 16, sec. 581d) (U. S. C., title 5, secs. 511, 512; title 16, secs. 701-711; title 18, secs. 145, 391-394; title 48, secs. 192-211; U. S. C., Supp. III, title 16, secs. 581d, 715i; act May 27, 1930, vol. 46, p. 415),

Est. 1932, \$83,110

App. 1931, *\$66,800

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	Average—	Average—	Average—
Principal biologist	No. Salary	No. Salary	No. Salary
Grade 5, \$4,600-\$5,400; average, \$5,000—	0.8 \$5,600	0.8 \$5,600	0.3 \$5,600
Senior biologist	3.5 4,717	3.5 4,657	4 4,664
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant biologist	1 2,600		
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior biologist	1 2,250	1 2,250	1 2,100
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide	1 2,400	1 2,400	1 2,300
Grade 5, \$1,800-\$2,160; average, \$1,980—	2 1,950	2 1,920	2 1,890
Biological aide	1 1,860	1 1,830	1 1,800
Scientific aide	1 2,040	1 2,010	1 1,980
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	0.8 2,040	0.8 2,040	0.8 1,980
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	0.7 1,800	0.7 1,800	0.8 1,740
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk	2 1,770	2 1,710	1.8 1,680
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk	1 1,320	1 1,320	0.8 1,260
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger	0.5 1,080	0.5 1,080	
Total average number of employees	14.3	13.3	12.5
Total personal services, departmental	40,060	37,200	35,556
Increase over prior fiscal year—	1932 1931		
Increase in force	\$2,600 \$609		
Increase in salaries	260 1,035		
Total increase	2,860 1,644		
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior biologist	2 4,600	2 4,600	2.5 4,700
Salary range, \$3,800-\$4,600; average, \$4,200—			
Biologist	1 4,000	1 3,800	1 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate biologist	2 3,200	2 3,200	0.5 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant biologist	1.5 2,600	1 2,600	0.5 2,600
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior biologist	1 2,000	1 2,000	
Total average number of regular employees	7.5	7	4.5
Total salaries, regular employees	28,100	24,000	18,156
Wages, miscellaneous temporary employees	250	100	470
Total personal services, field	28,350	24,100	18,626
Increase or decrease over prior fiscal year—	1932 1931		
Increase in regular force	\$3,900 \$5,944		
Increase in temporary force	150		
Decrease in temporary force		370	
Increase in salaries	200		
Total net increase	4,150 5,474		
01 Total personal services	68,410	61,300	54,182
02 Supplies and materials	2,100	2,100	2,450
05 Communication service	230	230	210
06 Travel expenses	9,860	6,665	5,201
07 Transportation of things	500	500	500
11 Rent of tabulating machines			608
12 Repairs and alterations	50	50	22
13 Special and miscellaneous current expenses	475	475	478
30 Equipment	1,485	1,490	2,066
Grand total	83,110	72,810	65,717
Deduct amount transferred from "Food habits of birds and animals"			-2,400
Deduct amount for "Investigation of injurious animals" appropriated under "Food habits of birds and animals"		-6,150	-6,750
Unobligated balance		+450	+233
Reserve			
Total estimate or appropriation	83,110	67,110	56,800

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Protection of migratory birds: For all necessary expenses for enforcing the provisions of the Migratory Bird Treaty Act of July 3, 1918 (U. S. C., title 16, secs. 703-711), and for cooperation with local authorities in the protection of migratory birds, and for necessary investigations connected therewith, [\$192,000] \$220,120: *Provided*, That of this sum not more than \$20,500 may be used for the enforcement of sections 241, 242, 243, and 244 of the act approved March 4, 1909 (U. S. C., title 18, secs. 391-394), entitled "An act to codify, revise, and amend the penal laws of the United States," and for the enforcement of section 1 of the act approved May 25, 1900 (U. S. C., title 16, sec. 701), entitled "An act to enlarge the powers of the Department of Agriculture, prohibit the transportation by interstate commerce of game killed in violation of local laws, and for other purposes," including all necessary investigations in connection therewith (U. S. C., title 5, secs. 511, 512; title 16, secs. 701-711; title 18, secs. 145, 391-394; title 48, secs. 192-211; U. S. C., Supp. III, title 16, sec. 715i; act May 27, 1930, vol. 46, p. 415),

Est. 1932, \$220,120

App. 1931, " \$192,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental: Professional and scientific service— Grade 5, \$4,600-\$5,400; average, \$5,000— Senior biologist.....	<i>Average—</i> No. Salary 2 \$4,600	<i>Average—</i> No. Salary 2 \$4,600	<i>Average—</i> No. Salary 2 \$4,600
Grade 3, \$3,200-\$3,800; average, \$3,500— Associate biologist.....	2 3,500	1 3,700	1 3,600
Grade 1, \$2,000-\$2,600; average, \$2,300— Junior biologist.....	1 2,000	0.8 2,000	-----
Clerical, administrative, and fiscal service— Grade 13, \$5,600-\$6,400; average, \$6,000— United States game conservation officer.....	0.7 5,600	0.7 5,600	0.7 5,600
Grade 12, \$4,600-\$5,400; average, \$5,000— Assistant United States game conservation officer.....	1.6 4,800	1.2 4,800	1.4 4,800
Grade 9, \$3,200-\$3,800; average, \$3,500— Senior administrative assistant.....	1.8 3,500	1.6 3,370	0.2 3,600
Grade 8, \$2,900-\$3,500; average, \$3,200— Administrative assistant.....	-----	-----	0.5 3,100
Grade 7, \$2,600-\$3,200; average, \$2,900— Junior administrative assistant.....	2 2,950	2 2,950	3 2,840
Grade 4, \$1,800-\$2,160; average, \$1,980— Clerk.....	1 2,160	1 2,160	1.3 1,950
Grade 3, \$1,620-\$1,980; average, \$1,800— Assistant clerk.....	6.3 1,822	6.2 1,785	5.3 1,722
Grade 2, \$1,440-\$1,800; average, \$1,620— Junior clerk.....	5 1,572	5 1,566	4 1,500
Grade 1, \$1,260-\$1,620; average, \$1,440— Junior typist.....	1.2 1,362	1.2 1,280	1.2 1,260
Custodial service— Grade 2, \$1,080-\$1,380; average, \$1,230— Assistant messenger.....	0.3 1,080	0.3 1,080	-----
Total average number of employees.....	24.9	23	20.6
Total personal services, departmental. Increase over prior fiscal year— 1932 1931 Increase in force..... \$6,340 \$4,203 Increase in salaries..... 200 1,235	64,928	58,388	52,950
Total increase.....	6,540	5,438	-----
Personal services, field: Salary range, \$3,200-\$3,800; average, \$3,500— Inspector.....	2.9 3,270	0.9 3,400	0.8 3,425
Inspector of foreign birds.....	1 3,200	-----	-----
Deputy game conservation officer.....	0.6 3,500	0.6 3,500	0.6 3,500
Associate biologist.....	0.3 3,200	0.3 3,200	0.2 3,200
Salary range, \$2,600-\$3,200; average, \$2,900— Inspector of quail.....	1 3,200	-----	-----
Salary range, \$2,300-\$2,900; average, \$2,600— United States game protector.....	0.5 2,800	0.5 2,800	0.5 2,800
Marine engineer.....	31 2,480	26 2,513	25 2,492
Salary range, \$1,200-\$1,500; average, \$1,350— United States deputy game warden.....	30 2,483	25 2,520	24 2,500
Agent.....	1 2,400	1 2,400	1 2,300
Total average number of regular employees.....	0.3 1,260	0.3 1,260	0.5 1,260
Total personal services, regular employees.....	0.1 1,260	-----	0.1 1,260
Wages, miscellaneous temporary employees.....	34.7	27.7	26.9
Total personal services, field.....	89,480	71,080	66,954
Increase or decrease over prior fiscal year— 1932 1931 Increase in regular force..... \$17,900 \$2,726 Decrease in temporary force..... 120 176 Increase in salaries..... 500 1,400	2,680	2,800	2,976
Total net increase.....	92,160	73,880	69,930
01 Total personal services.....	157,088	132,268	122,880
02 Supplies and materials.....	2,815	2,740	2,407

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
04 Storage and care of motor vehicles and boats.....	\$400	\$350	\$327
05 Communication service.....	1,685	1,680	1,650
06 Travel expenses.....	48,622	39,862	39,352
07 Transportation of things.....	475	335	326
08 Printing, binding, engraving, and photographing.....	10	10	11
11 Rent of tabulating machines.....	810	810	-----
12 Repairs and alterations.....	200	200	354
13 Special and miscellaneous current expenses.....	1,050	1,050	1,150
30 Equipment.....	6,965	13,950	4,256
Grand total.....	220,120	193,255	172,713
Unobligated balance.....	-----	-----	300
Total estimate or appropriation.....	220,120	193,255	173,013

For investigations, experiments, and demonstrations in the establishment, improvement, and increase of the reindeer industry, and of muskoxen and mountain sheep in Alaska, including the erection of necessary buildings and other structures and cooperation with other agencies, and for all expenses necessary for the enforcement of the provisions of the Alaska game law, approved January 13, 1925 (U. S. C., title 48, secs. 192-211), [\$167,000] \$155,650: *Provided*, That of this sum not more than [\$3,000] \$4,000 may be expended for the purchase of land and the purchase or construction of [headquarters] buildings for offices and quarters for use of [the warden] wardens [at Fort Yukon,] in Alaska (U. S. C., title 5, secs. 511, 512; title 16, secs. 701-711; title 18, secs. 145, 391-394; title 48, secs. 192-211; U. S. C., Supp. III, title 16, sec. 715i; act May 27, 1930, vol. 46, p. 415),

Est. 1932, \$155,650

App. 1931, " \$167,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental: Professional and scientific service— Grade 6, \$5,600-\$6,400; average, \$6,000— Principal biologist.....	<i>Average—</i> No. Salary 0.3 \$5,600	<i>Average—</i> No. Salary 0.3 \$5,600	<i>Average—</i> No. Salary 0.3 \$5,600
Clerical, administrative, and fiscal service— Grade 13, \$5,600-\$6,400; average, \$6,000— United States game conservation officer.....	0.1 5,600	0.1 5,600	-----
Grade 11, \$3,800-\$4,600; average, \$4,200— Administrative officer.....	0.1 3,800	0.1 3,800	-----
Grade 8, \$2,900-\$3,500; average, \$3,200— Administrative assistant.....	-----	-----	0.1 3,100
Grade 7, \$2,600-\$3,200; average, \$2,900— Junior administrative assistant.....	0.2 2,700	0.2 2,700	-----
Grade 5, \$2,000-\$2,600; average, \$2,300— Senior clerk.....	-----	-----	0.2 2,300
Senior photographer.....	-----	-----	0.2 2,300
Grade 4, \$1,800-\$2,160; average, \$1,980— Clerk.....	0.2 2,040	0.2 2,040	0.2 1,980
Grade 3, \$1,620-\$1,980; average, \$1,800— Assistant clerk.....	0.3 1,740	-----	-----
Grade 2, \$1,440-\$1,800; average, \$1,620— Junior clerk.....	-----	-----	0.1 1,440
Custodial service— Grade 2, \$1,080-\$1,380; average, \$1,230— Assistant messenger.....	0.3 1,080	0.3 1,080	-----
Total average number of employees.....	1.5	1.2	1.1
Total personal services, departmental. Increase over prior fiscal year— 1932 1931 Increase in force..... \$435 \$300 Increase in salaries..... 67	3,677	3,242	2,875
Total increase.....	435	367	-----
Personal services, field: Salary range, \$4,600-\$5,400; average, \$5,000— Senior biologist.....	2 5,300	2 5,300	2 5,091
Senior administrative officer.....	1 5,200	1 5,200	1 5,000
Salary range, \$3,800-\$4,600; average, \$4,200— Range examiner.....	1 5,400	1 5,400	1 5,183
Biologist.....	2 4,000	2 4,000	1 3,800
Salary range, \$3,500-\$4,100; average, \$3,800— Alaska game commissioner.....	1 4,000	1 4,000	-----
Salary range, \$3,200-\$3,800; average, \$3,500— Assistant to executive officer, Alaska.....	0.3 3,600	0.3 3,600	0.3 3,600
Associate biologist.....	1 3,400	1 3,400	1 3,400
Salary range, \$2,300-\$2,900; average, \$2,600— Field assistant.....	1 3,200	-----	-----
Chief clerk, Alaska Game Commission.....	14 2,513	14 2,512	10.8 2,520
Warden.....	1 2,400	1 2,400	0.8 2,400
Captain.....	1 2,700	1 2,600	1 2,660
-----	10 2,544	10 2,520	7 2,528
-----	2 2,550	2 2,500	2 2,500

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$2,000–\$2,600; average, \$2,300—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Clerk-stenographer	3 \$2,233	3 \$2,200	3 \$2,200
Engineer	2 2,350	2 2,300	2 2,300
Salary range, \$1,800–\$2,160; average, \$1,980—	1 2,000	1 2,000	1 2,000
Senior stenographer	1 2,150	1 2,100	1 2,100
Salary range, \$1,620–\$1,980; average, \$1,800—	0.8 1,800	0.8 1,800	0.4 1,800
Assistant clerk			0.1 1,440
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior stenographer			
Total average number of regular employees	25.1	24.1	19.6
Total salaries, regular employees	72,200	68,650	55,569
Wages, miscellaneous temporary employees	10,215	9,550	3,205
Total personal services, field	82,415	78,200	58,774
Increase over prior fiscal year—			
1932 1931			
Increase in regular force	\$3,200	\$11,864	
Increase in temporary force	665	6,345	
Increase in salaries	350	1,217	
Total increase	4,215	19,426	
Deduct allowance value of quarters furnished	440	440	440
Cash payment, salaries and wages	\$1,9.5	77,760	58,334
Deduct expenditures for personal services included in objects named below	2,275	3,400	559
Net personal services	79,700	74,360	57,775
01 Total personal services	83,377	77,602	60,650
02 Supplies and materials	10,065	6,675	4,687
05 Communication service	365	415	312
06 Travel expenses	34,128	26,575	21,234
07 Transportation of things	900	11,050	330
08 Printing, binding, engraving, and photographing	1,580	1,330	1,205
10 Furnishing of heat, light, and power	225	220	219
11 Rents	1,650	2,500	2,500
12 Repairs and alterations	275		
30 Equipment	16,335	28,643	6,641
32 Structures and parts and nonstructural improvements to land	6,750	9,900	2,339
Grand total	155,650	164,910	100,117
Unobligated balance		2,500	883
Reserve			
Total estimate or appropriation	155,650	167,410	101,000

Enforcement of the Alaska game law:
Expenditure from prior balance—

07 Transportation of things: Expenditure—1931, \$229; unobligated balance, 1930, \$229.

In all, salaries and expenses, annual appropriations, general fund,

Estimate 1932, \$1,393,330 Appropriated 1931, * \$1,322,320

Upper Mississippi River Wild Life Refuge—

For the acquisition of areas of land or land and water pursuant to the act entitled "An act to establish the Upper Mississippi River Wild Life and Fish Refuge," approved June 7, 1924 (U. S. C., title 16, secs. 721–731), as amended, and for all necessary expenses incident thereto, including the employment of persons and means in the city of Washington and elsewhere, \$150,000, which shall be available until expended, being part of the sum of \$1,500,000 authorized to be appropriated for such purpose by section 10 of said act; and for all necessary expenses of the Secretary of Agriculture authorized by section 9 of said act, [\$47,000] \$47,780; in all, [\$197,000] \$197,780: *Provided*, That the Secretary of Agriculture may incur obligations and enter into contracts for the acquisition of additional areas to an amount which, inclusive of the amounts heretofore and herein appropriated, shall not exceed a total of \$1,500,000, and such contracts shall be deemed contractual obligations of the Federal Government (U. S. C., title 16, secs. 721–731;

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

U. S. C., Supp. III, title 16, sec. 729; act May 27, 1930, vol. 46, p. 415),

Estimate 1932, \$197,780

Appropriated 1931, * \$197,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 6, \$5,600–\$6,400; average, \$6,000—	0.3 \$5,600	0.3 \$5,600	
Principal land valuation engineer			0.3 \$4,800
Grade 5, \$4,600–\$5,400; average, \$5,000—			0.3 5,200
Senior biologist			
Senior land valuation engineer			
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600–\$6,400; average, \$6,000—	0.1 5,600	0.1 5,600	
United States game conservation officer			
Grade 12, \$4,600–\$5,400; average, \$5,000—	0.3 4,800	0.3 4,800	0.1 4,800
Assistant United States game conservation officer			
Grade 11, \$3,800–\$4,600; average, \$4,200—	0.2 3,800	0.2 3,800	
Administrative officer			
Grade 10, \$3,500–\$4,100; average, \$3,800—			0.1 3,500
Junior administrative officer			
Grade 9, \$3,200–\$3,800; average, \$3,500—	0.3 3,800	0.3 3,750	0.1 3,600
Senior administrative officer			
Grade 8, \$2,900–\$3,500; average, \$3,200—			0.3 3,100
Administrative assistant			
Grade 7, \$2,600–\$3,200; average, \$2,900—	0.2 2,700	0.2 2,700	
Junior administrative assistant			
Grade 5, \$2,000–\$2,600; average, \$2,300—			0.2 2,300
Senior clerk			0.2 2,300
Senior photographer			
Grade 4, \$1,800–\$2,160; average, \$1,980—			0.6 1,800
Clerk			
Grade 3, \$1,620–\$1,980; average, \$1,800—	0.8 1,740	0.5 1,740	0.2 1,680
Assistant clerk			
Grade 2, \$1,440–\$1,800; average, \$1,620—			0.2 1,440
Junior clerk			
Total average number of employees	2.2	1.9	2.6
Total personal services, departmental	6,405	5,970	6,815
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force	\$435		
Decrease in force	\$870		
Increase in salaries	25		
Total increase	435		
Total decrease	845		
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			0.1 5,200
Superintendent			
Salary range, \$3,800–\$4,600; average, \$4,200—	2 4,100	2 4,100	1.9 3,896
Attorney	1 4,000	1 4,000	1 3,892
Superintendent	1 4,200	1 4,200	0.9 4,000
Salary range, \$2,900–\$3,500; average, \$3,200—			
Administrative assistant	1 3,200	1 3,200	1 3,200
Salary range, \$2,600–\$3,200; average, \$2,700—	3 2,800	3 2,700	2.7 2,643
Assistant attorney	2 2,750	2 2,750	2 2,723
Assistant land valuation engineer	1 2,600	1 2,600	0.7 2,600
Salary range, \$2,300–\$2,900; average, \$2,600—			1.1 2,691
United States game protector			0.1 2,600
Abstractor	1 2,700	1 2,700	1 2,700
Salary range, \$2,000–\$2,600; average, \$2,300—	2 2,150	2 2,150	1 2,163
Transitman	1 2,300	1 2,300	1 2,163
Forester	1 2,000	1 2,000	
Salary range, \$1,800–\$2,160; average, \$1,980—	4 1,965	4 1,965	4 1,950
Reservation ranger	2 2,000	3 2,000	3 1,980
Engineer	1 1,860	1 1,860	1 1,860
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	3 1,713	3 1,700	3.8 1,650
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior stenographer	2 1,530	2 1,530	2 1,483
Salary range, \$1,260–\$1,620; average, \$1,440—	2.5 1,452	2.5 1,428	2.5 1,325
Junior reservation ranger	2 1,500	2 1,470	2 1,342
Deputy reservation ranger	0.5 1,260	0.5 1,260	0.5 1,260
Total average number of regular employees	20.5	20.5	20.1
Total salaries, regular employees	46,220	46,120	43,821
Wages, miscellaneous temporary employees	5,135	4,910	2,731
Total personal services, field	51,355	51,030	46,552
Increase over prior fiscal year—			
1932 1931			
Increase in regular force			\$1,369
Increase in temporary force	\$225	2,179	
Increase in salaries	100	930	
Total increase	325	4,478	
Deduct expenditures for personal services included in objects named below	400	400	267
Net personal services, field	50,955	50,630	46,285
01 Total personal services	57,360	56,600	53,100
02 Supplies and materials	855	855	814
04 Storage and care of motor vehicles and boats			5

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Upper Mississippi River Wild Life Refuge—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
05 Communication service.....	\$580	\$580	\$566
06 Travel expenses.....	13,530	13,780	9,858
07 Transportation of things.....	700	700	691
08 Printing, binding, engraving, and photographing.....	135	135	136
11 Rents.....	505	505	425
12 Repairs and alterations.....			52
13 Special and miscellaneous current ex- penses.....	540	540	2,823
30 Equipment.....	4,280	3,735	2,609
31 Lands and interest in land.....	118,295	118,555	117,676
32 Structures and parts and nonstructural improvements to land.....	1,000	1,000	1,178
Grand total.....	197,780	196,985	189,933
Unobligated balance.....		300	667
Reserve.....			
Total estimate or appropriation.....	197,780	197,285	190,600

Upper Mississippi River wild life refuge administration (con-
tinuing appropriation)—
Expenditure from prior appropriation—

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Wages, miscellaneous temporary employees.....		\$500	\$50
Increase over prior fiscal year—			
1931.....			
Increase in force.....			\$450
Deduct expenditures for personal serv- ices included in objects named below.....		500	50
32 Structures and parts and nonstructural improvements to land.....		1,095	52
Unobligated balance.....			1,095
Total appropriation.....		1,095	1,147

Bear River Migratory-Bird Refuge—

For the establishment of a suitable refuge and feeding and breeding grounds for migratory wild fowl, including the acquisition of water rights and privately owned lands pursuant to the act entitled, "An act to establish the Bear River migratory-bird refuge," approved April 23, 1928 (U. S. C., Supp. III, title 16, secs. 690–690h), and the resolution approved February 15, 1929 (45 Stat., p. 1186), and for all expenses incident thereto, including the employment of persons and means in the District of Columbia and elsewhere, [\$75,000, being part of the sum of \$350,000 authorized to be appropriated for such purpose by section 8 of said act, together with] the unexpended balance of the appropriation of \$75,000 for this purpose contained in the agricultural appropriation act for the fiscal year [1930 (45 Stat., pp. 1189–1221)] 1931 shall remain available until June 30, 1932; [and in addition to the sum above authorized to be appropriated, \$19,000] for administration and maintenance, including the construction of necessary buildings and for personal services in the District of Columbia and elsewhere, \$19,900 [; in all, \$94,000] (U. S. C., Supp. III, title 16, secs. 690–690h; act May 27, 1930, vol. 46, pp. 415, 416),

Estimate 1932, \$19,900

Appropriated 1931, \$94,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional and scientific service—			
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior biologist.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600–\$6,400; average, \$6,000—			
U. S. game conservation officer.....	0.1 \$5,600	0.1 \$5,600	
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Assistant U. S. game conservation officer	0.1 4,800	0.5 4,800	0.4 4,800
Grade 11, \$3,800–\$4,600; average, \$4,200—			
Administrative officer.....	0.1 3,800	0.1 3,800	

Bear River Migratory-Bird Refuge—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Clerical, administrative, and fiscal service—			
Continued.			
Grade 7, \$2,600–\$3,200; average, \$2,900—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Junior administrative assistant.....	0.1 \$2,700	0.1 \$2,700	
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior photographer.....			0.2 \$2,300
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Senior stenographer.....	0.3 1,740	1 1,740	1 1,680
Total average number of employees.....	0.7	1.8	1.7
Total personal services, departmental—	1,844	5,149	4,368
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force.....			\$721
Decrease in force.....			\$3,305
Increase in salaries.....			60
Total increase.....			781
Total decrease.....			3,305
Personal services, field:			
Salary range, \$3,800–\$4,600; average, \$4,200—	1 4,100	1.5 3,933	1.9 3,905
Superintendent.....	1 4,100	1 4,000	1 4,000
Irrigation engineer.....		0.5 3,800	0.9 3,800
Salary range, \$2,600–\$3,200; average, \$2,900—			
Assistant irrigation engineer.....		2 2,750	2 ,750
Salary range, \$2,000–\$2,600; average, \$2,300—			
Warden.....	1 2,000	0.8 2,000	
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	1 1,560	1.3 1,560	1.3 1,500
Total average number of regular em- ployees.....	3	5.6	5.2
Total salaries, regular employees.....	7,660	14,940	15,001
Wages, miscellaneous temporary employees.....	5,180	5,130	341
Total personal services, field.....	12,840	20,070	15,342
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in regular			
force.....	\$7,380	\$121	
Increase in temporary			
force.....	50	4,789	
Increase in salaries.....	100	60	
Total net decrease.....	7,230		
Total net increase.....		4,728	
Deduct expenditures for personal serv- ices in objects named below.....	2,500	3,450	341
Net personal services, field.....	10,340	16,620	15,001
01 Total personal services.....	12,184	21,769	19,369
02 Supplies and materials.....	500	420	205
05 Communication service.....	240	290	222
06 Travel expenses.....	876	3,500	2,832
07 Transportation of things.....	200	400	465
08 Printing, binding, engraving, and pho- tographing.....			27
09 Advertising.....		100	129
10 Furnishing of heat, light, and power.....	600	150	
12 Repairs and alterations.....	2,600	2,093	
13 Special and miscellaneous current ex- penses.....	500	75	5
30 Equipment.....	900	903	900
31 Lands and interest in land.....		2,000	25,506
32 Structures and parts and nonstructural improvements to land.....	1,300	99,300	150,174
Grand total.....	19,900	131,000	199,834
Deduct in 1931 and add in 1930 unex- pended balance of 1930 appropriation made available for 1931.....		–37,000	+37,000
Deduct in 1930 unexpended balance of 1929 appropriation made available for 1930.....			–161,834
Total estimate or appropriation.....	19,900	94,000	75,000

Migratory Bird Conservation Act—

For carrying into effect the provisions of the act entitled "An act to more effectively meet the obligations of the United States under the migratory-bird treaty with Great Britain by lessening the dangers threatening migratory game birds from drainage and other causes by the acquisition of areas of land and of water to furnish in perpetuity reservations for the adequate protection of such birds; and authorizing appropriations for the establishment of such areas, their maintenance and improvement, and for other purposes," approved February 18, 1929 (U. S. C., Supp. III, title 16, secs. 715–715r) [\$200,000] \$400,000, authorized by section 12 of the act, and in addition thereto \$5,000 authorized by section 18 of the act; in all, [\$205,000] \$405,000, together with the unexpended balance of the appropriation of \$200,000 for the purposes of section 12 of said act as contained in the agricultural appropriation act for the fiscal year

1931: Provided, That the Secretary of Agriculture may incur obligations and enter into contracts for the acquisition of additional areas approved for purchase or rental by the Migratory Bird Conservation Commission provided for in section 2 of said act to an amount which, inclusive of the amounts heretofore and herein appropriated, shall not exceed a total of \$875,000, and such contracts shall be deemed contractual obligations of the Federal Government (U. S. C., Supp. III, title 16, secs. 715-715r; acts Mar. 4, 1929, vol. 45, p. 1634; May 27, 1930, vol. 46, p. 416),

Estimate 1932, \$405,000

Appropriated 1931, \$205,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
MIGRATORY BIRD CONSERVATION REFUGES			
Personal services, departmental:			
Professional and scientific service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	Average—	Average—	Average—
Principal land valuation engineer	No. 0.8 Salary \$5,600	No. 0.8 Salary \$5,600	No. 0.8 Salary \$5,200
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior land valuation engineer			
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Land valuation engineer	2 4,000	1 4,200	1 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—	2 3,250		
Attorney	1 3,300	1 3,200	
Associate land valuation engineer	1 3,200		
Subprofessional service—			
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Topographical draftsman	2 1,830	1 1,860	1 1,800
Clerical, administrative, and fiscal service—			
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant			0.2 3,100
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior photographer	1 2,300	1 2,300	0.2 2,300
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	2 1,845	1.4 1,830	1 1,800
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	1.5 1,680	0.5 1,740	0.3 1,680
Custodial service—			
Grade 1, \$600-\$840; average, \$720—			
Junior messenger			0.3 600
Total average number of employees	11.3	6.7	4.8
Total personal services, departmental	30,740	19,260	12,530
Increase over prior fiscal year—			
1932 1931			
Increase in force	\$11,420	\$5,883	
Increase in salaries	60	647	
Total increase	11,480	6,530	
Personal services, field:			
Salary range \$3,800-\$4,600; average, \$4,200—			
Attorney	2 3,800		
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate biologist			0.7 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant biologist	2 2,800	2 2,700	2.6 2,600
Assistant land valuation engineer	1 2,900	1 2,800	1.7 2,600
Salary range, \$2,300-\$2,900; average, \$2,600—			
Surveyor	1 2,700	1 2,600	0.9 2,600
Salary range, \$2,000-\$2,600; average, \$2,300—			
Senior transitman	2 2,400		
Junior biologist	14 2,057	14 2,012	8 2,000
Junior botanist	1 2,100	1 2,100	1.9 2,000
Junior forester	2 2,050	2 2,050	1 2,000
Junior soil surveyor	9 2,066	9 2,000	4.8 2,015
Junior cadastral engineer	1 2,000	1 2,000	0.3 2,000
Salary range, \$1,800-\$2,160; average, \$1,980—			
Transitman	1 2,000	1 2,000	
Salary range, \$1,620-\$1,980; average, \$1,800—			
Warden	4 1,830	4 1,800	
Assistant clerk	4 1,620	1.7 1,620	
Total average number of regular employees	30	21.7	11.3
Total salaries, regular employees	63,240	43,700	25,235
Wages, miscellaneous temporary employees	2,790	1,200	285
Total personal services, field	66,030	44,900	25,520
Increase over prior fiscal year—			
1932 1931			
Increase in regular force	\$19,440	\$17,965	
Increase in temporary force	1,590	1,115	
Increase in salaries	100	500	
Total increase	21,130	19,580	
01 Total personal services	96,770	64,160	38,080
02 Supplies and materials	1,000	460	462
05 Communication service	355	255	223
06 Travel expenses	56,200	43,200	22,672
07 Transportation of things	560	185	180
08 Printing, binding, engraving, and photographing	300	210	210
11 Rents	20,000	20,000	194
12 Repairs and alterations	200	200	225

Migratory Bird Conservation Act—Continued

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
MIGRATORY BIRD CONSERVATION REFUGES—continued			
13 Special and miscellaneous current expenses	\$475	\$275	\$925
33 Equipment	8,010	6,010	7,543
10 Lands and interests in land	216,130	64,295	5
Grand total	400,000	199,250	70,689
Unobligated balance			4,311
Reserve		750	
Total estimate or appropriation	400,000	200,000	75,000
MIGRATORY BIRD CONSERVATION COMMISSION			
Personal services, departmental:			
Clerical, administrative, and fiscal service—			
Grade 2, \$1,440-\$1,800; average, \$1,620—	Average—	Average—	Average—
Junior stenographer	No. 0.3 Salary \$1,440	No. 0.3 Salary \$1,440	No. 0.3 Salary
Total average number of employees	0.3	0.3	
Total personal services, departmental	360	360	
Increase over prior fiscal year—			
1931			
Increase in force	\$360		
01 Total personal services	360	360	
02 Supplies and materials	100	100	
05 Communication service	75	75	
06 Travel expenses	4,140	4,140	\$226
08 Printing, binding, engraving, and photographing	200	200	
30 Equipment	125	125	
Grand total	5,000	5,000	226
Unobligated balance			4,774
Total estimate or appropriation	5,000	5,000	5,000

Cheyenne Bottoms Migratory Bird Refuge—

For carrying into effect the provisions of the act entitled "An act authorizing the establishment of a migratory bird refuge in the Cheyenne Bottoms, Barton County, Kansas," approved June 12, 1930 (46 Stat., p. 579), and for necessary expenses incident thereto, including the employment of persons and means in the District of Columbia and elsewhere, [\$50,000] \$200,000 being part of the sum of \$250,000 authorized to be appropriated for this purpose by section 3 of said act, together with the unexpended balance of the sum of \$50,000 appropriated for this purpose by the second deficiency act for the fiscal years 1930 and 1931 (act July 3, 1930, vol. 46, p. 871),

Estimate 1932, \$200,000

Appropriated 1931, \$50,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 2, \$2,600-\$3,200; average, \$2,900—	Average—	Average—	Average—
Assistant land valuation engineer	No. 1 Salary \$2,600	No. 1 Salary \$2,600	No. 1 Salary
Clerical, administrative, and fiscal service—			
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	1 1,620	1 1,620	
Total average number of employees	2	2	
Total personal services, departmental	4,220	4,220	
Personal services, field:			
Salary range, \$3,800-\$4,600; average, \$4,200—			
Civil engineer		0.3 3,800	
Attorney	1 3,800	1 3,800	
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant drainage engineer		0.3 2,600	
Abstractor	1 2,600	1 2,600	
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer	1 1,620	1 1,620	
Total average number of regular employees	3	3.6	
Total salaries, regular employees	8,020	10,150	
Wages, miscellaneous temporary employees			2,000
Total salaries and wages, field service	8,020	12,150	

Cheyenne Bottoms Migratory Bird Refuge—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Decrease under prior fiscal year—			
1932			
Decrease in regular force.....	\$2, 130		
Decrease in temporary force.....	2, 000		
Total decrease.....	4, 130		
01 Total personal services.....	\$12, 240	\$16, 370	
02 Supplies and materials.....	75	75	
05 Communication service.....	100	100	
06 Travel expenses.....	2, 000	2, 000	
07 Transportation of things.....	75	175	
11 Rents.....	600	600	
30 Equipment.....	250	2, 280	
31 Lands and interests in land.....	184, 660	23, 400	
Total estimate or appropriation.....	200, 000	50, 000	

Total, Bureau of Biological Survey, annual appropriations, general fund, [\$1,868,320] \$2,216,010, of which amount not to exceed [\$293,593] \$321,320 may be expended for departmental personal services in the District of Columbia.

Estimate 1932, \$2,216,010 Appropriated 1931, * \$1,868,320

BUREAU OF PUBLIC ROADS

Salaries and Expenses, Bureau of Public Roads—

For the following expenses, including salaries and the employment of labor in the city of Washington and elsewhere, supplies, office fixtures, apparatus, traveling, and all other necessary expenses, for conducting investigations and experiments, and for collating, reporting, and illustrating the results of same, and for preparing, publishing, and distributing bulletins and reports, in addition to any moneys available from the funds provided under the act of July 11, 1916 (U. S. C., title 23, sec. 21), as amended (U. S. C., title 5, secs. 511, 512; title 23, sec. 21; U. S. C., Supp. III, title 23, sec. 54; act May 27, 1930, vol. 46, pp. 416, 417):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (U. S. C., title 5, secs. 511, 512; title 23, sec. 21; U. S. C., Supp. III, title 23, sec. 54; act May 27, 1930, vol. 46, p. 416),

Est. 1932, \$41,260 App. 1931, * \$70,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$8,000–\$9,000; average, \$8,500—			
Chief of bureau.....	Average— No. Salary 1 \$8,500	Average— No. Salary 1 \$8,500	Average— No. Salary 1 \$8,500
Clerical, administrative and fiscal service—			
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant.....	1 3,500	1 3,500	1 3,500
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....	2 3,050	2 3,050	2 2,973
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....	1 2,300	1 2,300	0.9 2,153
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	2 2,010	2 2,040	1.5 2,040
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	1 1,800	1 1,800	1.8 1,567
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Junior typist.....			0.4 1,260
Custodial service—			
Grade 8, \$2,000–\$2,600; average, \$2,300—			
Senior custodian (mechanic).....	1 2,500	1 2,500	1 2,500
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Senior laborer.....	6 1,320	6 1,320	5.2 1,318
Minor laborer.....	4 1,350	4 1,350	3.2 1,345
Minor mechanic (fireman).....	2 1,260	2 1,260	2 1,244
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Junior laborer.....	3 1,280	3 1,280	3.8 1,258
Total average number of employees.....	18	18	18.6
01 Total personal services.....	40, 760	40, 760	39, 999

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Public Roads—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Increase over prior fiscal year—			
1931			
Increase in salaries.....	\$760		
10 Furnishing heat, light, water, and electricity service.....	\$500		
Grand total.....	41, 260	\$40, 760	\$39, 999
Add amount transferred to "Administrative Expenses, Bureau of Agricultural Engineering".....		30, 000	30, 000
Unobligated balance.....		500	501
Reserve.....			
Total estimate or appropriation.....	41, 260	71, 260	70, 500

[Road management: For inquiries in regard to systems of road management and economic studies of highway construction, operation, maintenance, and value, either independently or in cooperation with the State highway departments and other agencies, and for giving expert advice on these subjects, \$65,000.]

[Road building investigations: For investigations of the best methods of road making, especially by the use of local materials; for studying the types of mechanical plants and appliances used for road building and maintenance; for studying methods of road repair and maintenance suited to the needs of different localities; for maintenance and repairs of experimental highways, including the purchase of materials and equipment; for furnishing expert advice on these subjects; and for the employment of assistants and labor, \$72,900.]

For conducting, either independently or in cooperation with State highway departments and other agencies, inquiries in regard to systems of road management, economic studies of highway construction, operation, maintenance, and value, investigations of the best methods of road making, especially by the use of local materials, and studies of types of mechanical plants and appliances used for road building and maintenance and of methods of road repair and maintenance suited to the needs of different localities; for maintenance and repairs of experimental highways, including the purchase of materials and equipment; and for furnishing expert advice on these subjects (submitted) (U. S. C., title 5, secs. 511, 512; title 23, sec. 21; U. S. C., Supp. III, title 23, sec. 54; act May 27, 1930, vol. 46, pp. 416, 417),

Est. 1932, \$139,580 App. 1931, * \$137,900

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—			
Principal structural engineer.....	Average— No. Salary 1 \$6,000	Average— No. Salary 1 \$6,000	Average— No. Salary 1.2 \$6,100
Principal highway engineer.....	1 6,000	1 6,000	0.8 6,000
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior highway engineer.....	1 5,000	1 5,000	1 4,892
Grade 4, \$3,800–\$4,600; average, \$4,200—			
Highway economist.....	1 4,200	1 4,000	0.5 3,800
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate economic geologist.....	2 3,550	2 3,550	2.3 3,530
Associate highway economist.....	1 3,700	1 3,700	1 3,600
Associate statistical engineer.....	1 3,400	1 3,400	0.9 3,500
Grade 2, \$2,600–\$3,200; average, \$2,900—			
Assistant highway transport engineer.....	2 2,840	1 2,600	0.9 2,600
Clerical, administrative and fiscal service—			
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....	1 2,600	1 2,600	0.3 2,600
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....	1 2,400	1 2,400	0.8 2,246
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	0.8 2,100	0.8 2,100	1.2 1,990
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Senior stenographer.....	6 1,710	6 1,680	3 1,638
Assistant clerk.....	1 1,740	1 1,680	1 1,650
Assistant clerk-stenographer.....	3 1,700	3 1,680	1.9 1,650
Assistant clerk-stenographer.....	2 1,710	2 1,680	0.8 1,620

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923. This amount is made up of the following appropriations for 1931: Road management, \$65,000; road building investigations, \$72,900.

Salaries and Expenses, Bureau of Public Roads—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental— Continued.						
Clerical, administrative, and fiscal service— Continued.						
Grade 2, \$1,440–\$1,800; average, \$1,620—	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Junior clerk	No. Salary		No. Salary		No. Salary	
Grade 1, \$1,260–\$1,620; average, \$1,440—	6 \$1,510		6 \$1,480		2.6 \$1,510	
Underoperative	4	1,320	4	1,305	1	1,260
Total average number of employees	25.8		24.8		14.8	
Total personal services, departmental.	59,280		55,580		40,192	
Increase over prior fiscal year—						
	1932	1931				
Increase in force	\$3,000	\$14,278				
Increase in salaries	700	1,110				
Total increase	3,700	15,388				
Personal services, field:						
Salary range, \$4,600–\$5,400; average, \$5,000—	2	4,700	2	4,700	1	4,780
Senior highway engineer	1	4,800	1	4,800	0.9	4,800
Senior transportation economist	1	4,600	1	4,600	0.1	4,600
Salary range, \$3,800–\$4,600; average, \$4,200—						
Agent research engineer	0.5	4,250	0.5	4,250		
Salary range, \$3,200–\$3,800; average, \$3,500—	1	3,200	1	3,200	0.2	3,200
Associate engineer of tests					0.2	3,200
Agent research assistant	1	3,200	1	3,200		
Salary range, \$2,600–\$3,200; average, \$2,900—	3	2,900	3	2,833	2.1	2,800
Assistant highway economist	1	2,800	1	2,600	0.9	2,600
Assistant highway engineer	1	2,800	1	2,800	0.2	2,646
Superintendent of road construction	1	3,100	1	3,100	1	3,000
Salary range, \$2,300–\$2,900; average, \$2,600—						
Gas shovel operator					0.6	2,400
Salary range, \$2,000–\$2,600; average, \$2,300—	7	2,300	7	2,300	8	2,370
Junior civil engineer	3	2,400	3	2,400	2.2	2,300
Junior highway engineer	3	2,300	3	2,300	1.1	2,300
Senior scientific aide	1	2,000	1	2,000		
Agent (State superintendent)					4.7	2,400
Salary range, \$1,800–\$2,160; average, \$1,980—						
Agent (traffic recorder)					2.2	1,800
Salary range, \$1,440–\$1,800; average, \$1,620—						
Junior laboratory mechanic	1	1,620	1	1,620	1	1,620
Salary range, \$1,320–\$1,680; average, \$1,500—						
Assistant foreman of laborers	1	1,500	1	1,500	1	1,500
Total average number of regular employees	15.5		15.5		16.1	
Total salaries, regular employees	42,645		42,445		37,091	
Wages	16.7	16,855	17.7	17,855	16.6	16,808
Total average number of employees, field service	32.2		33.2		32.7	
Total personal services, field	59,500		60,300		53,899	
Increase or decrease over prior fiscal year—						
	1932	1931				
Decrease in force	\$1,000					
Increase in force		\$5,793				
Increase in salaries	200	608				
Total decrease	800					
Total increase		6,401				
01 Total personal services	118,780		115,880		94,091	
02 Supplies and materials	7,450		7,450		4,103	
04 Storage and care of vehicles	500				628	
05 Communication service	100		100		130	
06 Travel expenses	9,550		9,550		8,856	
07 Transportation of things	1,200		700		1,311	
08 Printing, binding, photographing and typewriting service	45		45		71	
13 Special and miscellaneous current expenses	405		405		1,824	
30 Equipment	1,550		2,550		24,142	
Grand total	139,580		136,680		135,156	
Unobligated balance					2,744	
Reserve			2,000			
Total estimate or appropriation	139,580		138,680		137,900	

[Agricultural engineering: For investigating and reporting upon the utilization of water in farm irrigation, including the best methods to apply in practice; the different kinds of power and appliances; the flow of water in ditches, pipes, and other conduits; the duty, apportionment, and measurement of irrigation water, the customs, regulations, and laws affecting irrigation; for investigating and reporting upon farm drainage and upon the drainage of swamp and other wet lands which may be made available for agricultural purposes; for preparing plans for the removal of surplus water by drainage; for the development of equipment for farm irrigation and drainage and for giving expert advice and assistance; for field experiments and investigations and the purchase and installation of equipment for experimental purposes; for the preparation and illustration of reports and bulletins; for investigating farm domestic water supply and drainage disposal, the construction of

farm buildings and other rural engineering problems involving mechanical principles, including the erection of such structures outside of the District of Columbia as may be necessary for experimental purposes only; for rent outside the District of Columbia; the employment of assistants and labor in the city of Washington and elsewhere; and for supplies and all other necessary expenses],

App. 1931, \$394,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Transferred to appropriation for "Investigations, experiments, and demonstrations, Bureau of Agricultural Engineering"		\$394,500	\$287,000

Total, Bureau of Public Roads, annual appropriations, general fund, [\$602,900] \$180,840, of which amount not to exceed [\$95,000] \$100,040 may be expended for personal services in the District of Columbia,

Estimate 1932, \$180,840

Appropriated 1931, \$602,900

BUREAU OF AGRICULTURAL ENGINEERING

NOTE.—In recognition of the increasing importance of the science of engineering as applied to agriculture, it is proposed to set up as a separate bureau organization the agricultural engineering work of the department which for a number of years has been conducted as a Division of Agricultural Engineering in the Bureau of Public Roads. The estimates for the Bureau of Agricultural Engineering consist of the appropriation of the Division of Agricultural Engineering, which is transferred from the Bureau of Public Roads, a portion of the Bureau of Public Roads appropriation for general administration similarly transferred, and increased funds for extending the work in agricultural engineering in certain directions. The changes are shown below as well as under the Bureau of Public Roads.

Salaries and Expenses, Bureau of Agricultural Engineering—

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (submitted),

Est. 1932, \$30,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$8,000–\$9,000; average, \$8,500—			
Chief of bureau	Average— No. Salary		
Clerical, administrative, and fiscal service—			
Grade 11, \$3,800–\$4,600; average, \$4,200—			
Administrative assistant	1 3,800		
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant	1 2,600		
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk	1 2,300		1 2,800
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk	3 2,034		
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk-stenographer	1 1,800		1 2,100
Clerk	1 2,100		1.4 2,100
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	2 1,740		2 1,740
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	3 1,500		2.9 1,480
Junior operative	2 1,500		2 1,500
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk	1 1,500		0.9 1,435
Telephone operator	6 1,396		5.7 1,400
Custodial service—			
Grade 4, \$1,320–\$1,680; average, \$1,500—			
Messenger	5 1,356		4.7 1,367
Grade 3, \$1,200–\$1,500; average, \$1,350—			
Messenger	1 1,560		1 1,560
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger	1 1,080		
Laborer	2 1,110		2.4 1,079
Grade 1, \$600–\$840; average, \$720—			
Junior messenger	1 1,080		2.4 1,079
Total average number of employees	10		22
01 Total personal services	27,000		30,000
Decrease under prior fiscal year—			
1932			
Decrease in force	\$3,000		
Supplies and materials:			
0200 Stationery and office supplies	1,000		
0280 Sundry supplies	300		
02 Total supplies and materials	1,300		
Communication service:			
0500 Telegraph	150		
0510 Telephone	150		
05 Total communication service	300		

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Agricultural Engineering—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Travel expenses:			
0615 Transportation.....	\$700		
0616 Subsistence.....	700		
06 Total travel expenses.....	1,400		
Grand total.....	30,000	\$30,000	\$30,000
Deduct amount transferred from "Administrative expenses, Bureau of Public Roads".....		30,000	30,000
Total estimate.....	30,000		

For investigations, experiments, and demonstrations involving the application of engineering principles to agriculture, independently or in cooperation with Federal, State, county, or other public agencies or with farm bureaus, organizations, or individuals; for investigating and reporting upon the utilization of water in farm irrigation and the best methods to apply in practice, the different kinds of power and appliances, the flow of water in ditches, pipes, and other conduits, the duty, apportionment, and measurement of irrigation water, the customs, regulations and laws affecting irrigation, and the drainage of farms and of swamps and other wet lands which may be made available for agricultural purposes; for preparing plans for the removal of surplus water by drainage; for developing equipment for farm irrigation and drainage; for investigating and reporting upon farm domestic water supply and drainage disposal, upon the design and construction of farm buildings and their appurtenances and of buildings for processing and storing farm products, upon farm power and mechanical farm equipment, upon the engineering problems relating to the processing, transportation and storage of perishable and other agricultural products, and upon the engineering problems involved in adapting physical characteristics of farm land to the use of modern farm machinery; for investigations of cotton ginning under the act approved April 19, 1930 (46 Stat., p. 248); for giving expert advice and assistance in agricultural engineering; for collating, reporting, and illustrating the results of investigations and preparing, publishing, and distributing bulletins, plans, and reports; and for other necessary expenses including travel, rent, repairs, and not to exceed \$5,000 for the construction of buildings (submitted),

Est. 1932, \$553,840

App. 1931, * \$65,000

Expenditures and obligations

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal agricultural engineer.....	1 \$6,400	1 \$6,400	1 \$6,387
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior drainage engineer.....	6 4,767	5 4,800	5 4,698
Senior electrical engineer.....	3 4,867	3 4,867	3 4,764
Senior architect.....	1 4,600	1 4,600	1 4,600
Senior agricultural engineer.....	1 4,600	1 4,800	1 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Agricultural engineer.....	1 3,800		
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate agricultural engineer.....	9 3,357	6 3,434	5.8 3,425
Associate refrigeration technician.....	5 3,323	2 3,500	2 3,473
Associate drainage engineer.....	1 3,600	1 3,600	1 3,600
Associate mechanical engineer.....	1 3,500	1 3,500	1 3,446
Associate hydraulic engineer.....	1 3,200	1 3,200	0.8 3,200
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant irrigation engineer.....	1 2,800	1 2,800	1 2,800
Assistant mechanical engineer.....	1 2,900	1 2,900	1.2 2,857
Assistant agricultural engineer.....	1 2,600	1 2,600	0.5 2,600
Assistant electrical engineer.....	1 2,600		
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior librarian.....	2.5 2,000	1 2,000	1.2 2,000
Junior agricultural engineer.....	2.5 2,000	1 2,000	0.4 2,000
Subprofessional service—			
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Principal draftsman.....	1 2,800	1 2,800	1.5 2,633
Principal architectural draftsman.....	1 2,800		0.5 2,300
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior engineering aide.....	2 2,300	2 2,300	2 2,300
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Architectural draftsman.....	1.4 1,800	2 1,800	1.2 1,800
Draftsman.....	1 1,800	1 1,800	0.2 1,800
Draftsman.....	0.4 1,800	1 1,800	1 1,800

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923. This amount is a part of the sum of \$100,000 appropriated for "Cotton ginning investigations," in the second deficiency act, fiscal year 1930.

Salaries and Expenses, Bureau of Agricultural Engineering—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	Average— No. Salary 2 \$2,150	Average— No. Salary 2 \$2,150	Average— No. Salary 1.6 \$2,016
Grade 4, \$1,800-\$2,160; average, \$1,980—	1 1,920	1 1,920	1.4 1,990
Clerk.....	1 1,920	1 1,920	0.4 2,169
Clerk-stenographer.....	1 1,920	1 1,920	1 1,920
Grade 3, \$1,620-\$1,980; average, \$1,800—	4 1,650	4 1,650	3.1 1,647
Assistant clerk.....	2 1,650	2 1,650	1.5 1,639
Assistant clerk-stenographer.....	1 1,680	1 1,680	0.8 1,680
Assistant clerk-typist.....	1 1,620	1 1,620	0.8 1,620
Grade 2, \$1,440-\$1,800; average, \$1,620—	2 1,690	2 1,690	3.6 1,643
Junior clerk.....	1 1,560	1 1,560	1.7 1,551
Junior stenographer.....	1 1,620	1 1,620	1.7 1,525
Senior typist.....			0.2 1,620
Custodial service—			
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	1 720	1 720	0.9 651
Total average number of employees.....	37.9	31	31
Total personal services, departmental.....	112,230	89,980	87,849
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$21,590	\$110	
Increase in salaries.....	660	2,021	
Total increase.....	22,250	2,131	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal irrigation engineer.....	2 5,800	2 5,800	2 5,700
Salary range, \$4,600-\$5,400; average, \$5,000—	10 4,720	9.5 4,726	8.3 4,715
Senior agricultural engineer.....	2 4,800	2 4,800	1.3 4,800
Senior drainage engineer.....	3 4,800	3 4,800	3 4,764
Senior irrigation engineer.....	4 4,650	4 4,650	4 4,650
Senior mechanical engineer.....	1 4,600	0.5 4,600	
Salary range, \$3,800-\$4,600; average, \$4,200—	10 3,831	8 3,853	3.6 3,880
Agent (irrigation assistant).....	0.5 4,200	0.5 4,200	0.5 4,200
Irrigation engineer.....	2 3,800	1 3,800	1.2 3,800
Agricultural engineer.....	5.5 3,825	4.5 3,850	1.4 3,800
Irrigation economist.....	1 3,800	1 3,800	0.5 3,800
Mechanical engineer.....	1 3,800	1 3,800	
Salary range, \$3,200-\$3,800; average, \$3,500—	11.8 3,353	10.8 3,389	9.7 3,370
Associate mechanical engineer.....	1 3,500	1 3,500	1 3,446
Associate irrigation hydraulic engineer.....	0.3 3,600	0.3 3,600	
Associate drainage engineer.....	1 3,600	1 3,600	1.9 3,400
Associate irrigation engineer.....	3.5 3,350	3.5 3,350	3.3 3,376
Associate agricultural engineer.....	4 3,300	3 3,400	0.3 3,200
Associate land clearing specialist.....	1 3,300	1 3,300	1 3,200
Agent.....	1 3,200	1 3,200	1 3,200
Associate irrigation economist.....			0.9 3,600
Agent (drainage assistant).....			0.3 3,600
Salary range, \$2,600-\$3,200; average, \$2,900—	14 2,769	12 2,775	6.9 2,787
Assistant irrigation engineer.....	4 2,840	3 2,833	2.4 2,800
Assistant agricultural engineer.....	8 2,725	7 2,743	2.5 2,800
Assistant drainage engineer.....	2 2,800	2 2,800	2 2,773
Salary range, \$2,300-\$2,900; average, \$2,600—	3 2,500	2.8 2,488	1 2,400
Principal engineering draftsman.....	1 2,400	1 2,400	
Principal mechanic.....	1 2,400	1 2,400	1 2,400
Skilled mechanic and tool maker.....	1 2,700	0.8 2,700	
Salary range, \$2,000-\$2,600; average, \$2,300—	15 2,021	8.7 2,058	2.4 2,016
Junior irrigation engineer.....	2 2,000		
Junior civil engineer.....	2 2,050	2 2,050	1.4 2,027
Junior agricultural engineer.....	8 2,031	5 2,080	1 2,000
Junior mechanical engineer.....	2 2,000	1 2,000	
Laboratory aide.....	1 2,000	0.7 2,000	
Salary range, \$1,800-\$2,160; average, \$1,980—	4 1,830	1 1,920	1.2 1,900
Collaborator.....			0.2 1,800
Draftsman.....	3 1,800		
Clerk.....	1 1,920	1 1,920	1 1,920
Salary range, \$1,680-\$2,040; average, \$1,860—	11 1,745	11 1,745	0.2 1,680
Assistant farm mechanic.....	11 1,745	11 1,745	
Agent (mechanic).....			0.2 1,680
Salary range, \$1,620-\$1,980; average, \$1,800—	2 1,740	2 1,740	0.8 1,800
Assistant clerk.....	1 1,800	1 1,800	0.8 1,800
Assistant clerk stenographer.....	1 1,680	1 1,680	
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,560	1 1,560	1 1,560
Salary range, \$1,320-\$1,680; average, \$1,500—			
Skilled laborer.....			0.4 1,560
Salary range, \$1,260-\$1,620; average, \$1,440—	1 1,380	1 1,380	0.9 1,380
Computer.....			0.4 1,380
Underclerk.....	1 1,380	1 1,380	0.5 1,380
Salary range, \$1,020-\$1,380; average, \$1,200—			
Agent.....			0.2 1,200
Total average number of regular employees.....	84.8	69.8	38.6
Total salaries, regular employees.....	242,168	209,990	130,928
Wages.....	40 39,577	21.2 21,227	5.3 5,371
Total average number of employees, field service.....	124.8	91	43.9
Total personal services, field.....	281,745	231,217	136,299
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$47,348	\$92,474	
Increase in salaries.....	3,180	2,444	
Total increase.....	50,528	94,918	

Salaries and Expenses, Bureau of Agricultural Engineering—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
01 Total personal services.....	\$393,975	\$321,197	\$224,148
02 Supplies and materials.....	39,100	19,870	5,735
04 Storage and care of vehicles.....	4,925	4,600	2,132
05 Communication service.....	1,600	1,300	1,088
06 Travel expenses.....	52,865	39,133	27,413
07 Transportation of things.....	1,077	1,077	553
08 Printing, binding, photographing, and typewriting service.....	630	630	513
10 Furnishing of heat, light, power, water, and electricity service.....	3,130	2,630	117
11 Rents.....	796	796	763
13 Special and miscellaneous current ex- penses.....	542	542	402
30 Equipment.....	55,200	58,225	19,430
3211 Laboratory buildings.....		18,000	
Grand total.....	553,840	468,000	282,294
Add amount transferred to— Department of Interior.....			+492
War Department.....			+24
Deduct amount transferred from War De- partment.....		-7,120	-3,379
Deduct amount transferred from "Rural Engineering, Bureau of Public Roads".....		-394,500	-287,000
Unobligated.....			+7,559
Total estimate or appropriation.....	553,840	66,380	

Total, Bureau of Agricultural Engineering, [\$65,000]
\$583,840, of which amount not to exceed [\$119,000] \$139,230
may be expended for personal services in the District of
Columbia (submitted),

Estimate 1932, \$583,840

Appropriated 1931, " \$65,000

BUREAU OF AGRICULTURAL ECONOMICS

Salaries and Expenses, Bureau of Agricultural Economics—

For salaries and the employment of labor in the city of Wash-
ington and elsewhere, furniture, supplies, traveling expenses, rent
outside of the District of Columbia, and all other expenses neces-
sary in conducting investigations, experiments, and demonstrations,
as follows (U. S. C., title 5, secs. 511, 512; title 7, secs. 411-414;
U. S. C., Supp. III, title 7, secs. 423, 451-457, 471-476, 501-508;
acts Apr. 19, 1930, vol. 46, p. 248; May 27, 1930, vol. 46, pp. 417-
420):

For necessary expenses for general administrative purposes,
including the salary of chief of bureau and other personal services
in the District of Columbia (U. S. C., title 5, secs. 511, 512; title 7,
secs. 411-414; U. S. C., Supp. III, title 7, secs. 423, 451-457, 471-
476, 501-508; acts Apr. 19, 1930, vol. 46, p. 248; May 27, 1930, vol.
46, p. 417),

Est. 1932, \$290,030

App. 1931, " \$286,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$8,000-\$9,000; average, \$8,500—	Average No. Salary	Average No. Salary	Average No. Salary
Chief of bureau.....	1 \$8,000	1 \$8,000	1 \$8,000
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Assistant chief of bureau.....	1 6,500	1 6,500	0.9 6,500
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior biometrist.....			0.3 4,600
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific illustrator.....	1 2,300	1 2,300	1 2,200
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Laboratory mechanic.....	1 1,800	1 1,800	0.6 1,800

" Exclusive of additional amount required to meet the provisions of the act approved
July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Clerical, administrative, and fiscal service—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 14, \$6,500-\$7,500; average, \$7,000—	1 \$7,500	1 \$7,500	1 \$7,000
Assistant chief of bureau.....			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Business manager.....	1 5,200	1 5,200	1 5,200
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Senior administrative assistant.....	1 3,800	1 3,800	1 3,700
Grade 7, \$2,600-\$3,200; average, \$2,900—	6 3,017	6 3,017	6 2,967
Junior administrative assistant.....	5 3,040	5 3,040	5 2,980
Chief photographer.....	1 2,900	1 2,900	1 2,900
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	1 2,900	1 2,900	1 2,800
Grade 5, \$2,000-\$2,600; average, \$2,300—	11 2,336	11 2,336	10.1 2,276
Senior clerk.....	10 2,350	10 2,350	9.1 2,284
Senior photographer.....	1 2,200	1 2,200	1 2,200
Grade 4, \$1,800-\$2,160; average, \$1,980—	11 2,020	11 2,020	11.4 1,970
Clerk.....	10 2,030	10 2,030	10.4 1,929
Clerk-stenographer.....	1 1,920	1 1,920	1 1,860
Grade 3, \$1,620-\$1,980; average, \$1,800—	24 1,763	24 1,763	24 1,634
Senior stenographer.....	6 1,670	6 1,670	6.9 1,679
Assistant clerk-stenographer.....	2 1,740	2 1,740	1 1,680
Assistant clerk.....	14 1,762	14 1,762	14.1 1,761
Assistant photographer.....	2 1,770	2 1,770	2 1,770
Grade 2, \$1,440-\$1,800; average, \$1,620—	40 1,567	40 1,540	39.8 1,546
Junior stenographer.....	1 1,440	1 1,440	1.5 1,560
Junior clerk.....	22 1,590	22 1,568	23.7 1,580
Junior clerk-typist.....	15 1,519	15 1,500	12.6 1,467
Junior operator, office devices.....	1 1,620	1 1,620	1 1,620
Junior photographer.....	1 1,620	1 1,620	1 1,620
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	2 1,440	3 1,440	3.3 1,368
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—	10 1,398	10 1,398	9.5 1,396
Senior laborer.....	5 1,368	5 1,368	3 1,400
Messenger.....	4 1,425	4 1,425	6 1,390
Minor custodian.....	1 1,440	1 1,440	0.5 1,440
Grade 2, \$1,080-\$1,380; average, \$1,230—	16 1,174	16 1,174	17 1,164
Assistant messenger.....	3 1,100	3 1,100	4 1,080
Junior laborer.....	13 1,191	13 1,191	13 1,190
Junior laborer (part time).....	24 458	24 458	24.2 410
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	7 630	7 630	7.5 626
Total average number of employees.....	159	160	160.6
Total salaries, regular employees.....	260,064	260,504	257,219
Salaries of temporary employees.....			511
Total personal services, departmental.....	260,064	260,504	257,730
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....	\$1,440	\$1,806	
Increase in salaries.....	1,000	4,580	
Total net increase.....		2,774	
Total net decrease.....	440		
Personal services, field:			
Salary range \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 1,920	1 1,920	1 1,860
Temporary and cooperative employees.....	2,117	2,117	227
Total personal services, field.....	4,037	4,037	2,087
Increase over prior fiscal year—			
1931			
Increase in force.....		1,890	
Increase in salaries.....		60	
Total increase.....		1,950	
01 Total personal services.....	264,101	264,541	259,817
02 Supplies and materials.....	6,500	6,500	6,582
05 Communication service.....	2,400	2,400	2,407
06 Travel expenses.....	2,900	2,900	2,974
07 Transportation of things.....	1,600	1,600	1,672
10 Furnishing of heat, light, power, water, and electricity.....	2,300	2,300	2,319
12 Repairs and alterations.....	6,600	6,600	6,663
13 Special miscellaneous and current ex- penses.....	160	160	161
30 Equipment.....	3,469	2,029	3,155
Grand total.....	290,030	289,030	285,750
Unobligated balance.....			250
Reserve.....		1,000	
Total estimate or appropriation.....	290,030	290,030	286,000

Farm management and practice: To investigate and encourage the adoption of improved methods of farm management and farm practice, [\$424,090] \$480,760: *Provided*, That of this amount \$150,000 may be used in ascertaining the cost of production of the principal staple agricultural products (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411-414; U. S. C., Supp. III, title 7, secs. 423, 451-457, 471-476, 501-508; acts Apr. 19, 1930, vol. 46, p. 248; May 27, 1930, vol. 46, p. 417*),

Est. 1932, \$480,760

App. 1931, " \$424,090

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal agricultural economist.....	Average— No. Salary 4 \$5,997	Average— No. Salary 4 \$5,997	Average— No. Salary 3.8 \$6,097
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior agricultural economist.....	12 4,894	12 4,851	11.4 4,649
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Agricultural economist.....	6 4,000	5 3,920	3.9 3,791
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate agricultural economist.....	9 3,311	8 3,309	7.9 3,303
Associate librarian.....	8 3,262	7 3,243	6.9 3,251
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant agricultural economist.....	1 3,700	1 3,700	1 3,700
Research assistant.....	12 2,776	12 2,760	11.7 2,751
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior agricultural economist.....	11 2,773	11 2,756	10.7 2,746
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,800	1 2,800	1 2,800
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 2,000	1 2,000	0.3 2,000
Clerk-stenographer.....	4 2,325	4 2,325	2.8 2,327
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	10 1,976	10 1,956	9.6 1,948
Assistant operator, office devices.....	8 2,012	8 1,988	7.6 1,979
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	2 1,830	2 1,830	2 1,830
Junior clerk-stenographer.....	36 1,743	35 1,736	36.2 1,712
Junior clerk-typist.....	35 1,741	34 1,735	35.2 1,713
Junior operator, office devices.....	1 1,800	1 1,800	1 1,680
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	21 1,546	21 1,537	20.2 1,486
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....	13 1,588	13 1,553	12.6 1,502
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	1 1,440	1 1,440	0.8 1,388
Junior operator, office devices.....	4 1,500	4 1,500	3.6 1,469
Underclerk.....	3 1,460	3 1,460	3.2 1,467
Total average number of employees.....	118	115	111.4
Total personal services, departmental.....	299,341	288,456	271,223
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$8,635	\$11,103	
Increase in salaries.....	2,250	6,130	
Total increase.....	10,885	17,233	
Personal services, field:			
Salaries and wages, temporary and cooperative employees.....	8,000	8,000	8,111
Total personal services, field.....	8,000	8,000	8,111
01 Total personal services.....	307,341	296,456	279,334
02 Supplies and materials.....	5,600	5,379	3,949
05 Communication service.....	900	900	967
06 Travel expenses.....	38,509	34,390	32,162
07 Transportation of things.....	100	75	74
08 Printing and binding.....	140	140	140
11 Rents.....	2,700	2,700	2,709
12 Repairs and alterations.....	700	700	769
13 Special miscellaneous and current expenses.....	100	100	102
30 Equipment.....	6,800	6,500	5,990
Grand total.....	362,890	347,340	326,196
Unobligated balance.....			4,934
Reserve.....		2,000	
Total estimate or appropriation.....	362,890	349,340	331,130
COST OF PRODUCTION			
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal agricultural economist.....	Average— No. Salary 1 \$6,000	Average— No. Salary 1 \$6,000	Average— No. Salary 0.9 \$5,889
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior agricultural economist.....	1 5,200	1 5,200	1.9 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Agricultural economist.....	1 4,000	1 4,000	1 3,800

¹ Includes \$40,000 transferred from department appropriation for "Special corn borer research."

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
COST OF PRODUCTION—continued			
Personal services, departmental—			
Continued.			
Professional service—Continued.			
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate agricultural economist.....	Average— No. Salary 5 \$3,340	Average— No. Salary 5 \$3,340	Average— No. Salary 3.8 \$3,281
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant agricultural economist.....	2 2,850	2 2,850	1.8 2,806
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	2 2,250	2 2,250	2.3 2,185
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk-stenographer.....	3 1,940	3 1,940	4.6 1,937
Operative, office devices.....	2 1,950	2 1,950	3.6 1,929
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 1,920	1 1,920	1 1,920
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	12 1,740	12 1,710	8.5 1,727
Custodial service—			
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	4 1,470	4 1,440	6.3 1,506
Junior laborer (part time).....	1 780	1 780	0.5 630
Total average number of employees.....	32	32	32.6
Total personal services, departmental.....	75,460	74,980	73,823
Increase over prior fiscal year—			
1932 1931			
Increase in salaries.....	\$480	\$1,157	
Personal services, field:			
Salary range \$3,200-\$3,800; average, \$3,500—			
Associate agricultural economist.....	1 3,300	1 3,300	1 3,300
Salaries and wages, temporary and cooperative employees.....	15,990	15,790	15,024
Total personal services, field.....	19,290	19,090	18,324
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$200	\$766	
01 Total personal services.....	94,750	94,070	92,147
02 Supplies and materials.....	1,000	1,000	1,002
04 Subsistence and care of animals and storage and care of vehicles.....			52
05 Communication service.....	350	350	353
06 Travel expenses.....	20,140	20,400	20,666
07 Transportation of things.....	100	100	98
12 Repairs and alterations.....	500	500	562
13 Special and miscellaneous current expenses.....	30	30	30
30 Equipment.....	1,000	1,420	1,357
Grand total.....	117,870	117,870	116,267
Unobligated balance.....			1,603
Total estimate or appropriation.....	117,870	117,870	117,870

Marketing and distributing farm products: For acquiring and diffusing among the people of the United States useful information, on subjects connected with the marketing, handling, utilization, grading, transportation, and distributing of farm and nonmanufactured food products and the purchasing of farm supplies, including the demonstration and promotion of the use of uniform standards of classification of American farm products throughout the world, including scientific and technical research into American-grown cotton and its by-products and their present and potential uses, including new and additional commercial and scientific uses for cotton and its by-products, and including investigations of cotton ginning under the act approved April 19, 1930 (*46 Stat., p. 248*), and for collecting and disseminating information on the adjustment of production to probable demand for the different farm and animal products, independently and in cooperation with other branches of the department, State agencies, purchasing and consuming organizations, and persons engaged in the marketing, handling, utilization, grading, transportation, and distributing of farm and food products, and for investigation of the economic costs of retail marketing of meat and meat products, [\$851,800] \$900,000 [together with \$20,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929]: *Provided*, That practical forms of the grades recommended or promulgated by the Secretary for wool and mohair may be sold under such rules and regulations as he may prescribe, and the receipts therefrom deposited in the Treasury to the credit of miscellaneous receipts (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411-414; U. S. C., Supp. III, title 7, secs. 423, 451-457, 471-476, 501-508*);

acts Apr. 19, 1930, vol. 46, p. 248; May 27, 1930, vol. 46, pp. 417, 418),

Est. 1932, \$900,000

App. 1931, "\$851,800

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal agricultural economist.....	1 \$6,200	1 \$6,200	1 \$5,861
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior cotton technologist.....	17.5 4,800	17.5 4,800	14.5 4,781
Senior agricultural economist.....	2 4,700	2 4,700	1.2 4,600
Senior agricultural statistician.....	13.5 4,800	13.5 4,800	12.3 4,765
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Agricultural economist.....	2 4,900	2 4,900	1 5,200
Cotton technologist.....	9 5,955	7 5,885	6 5,900
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate agricultural economist.....	5 4,000	3 4,000	4 3,900
Associate agricultural statistician.....	4 3,900	4 3,800	2 3,900
Associate cotton technologist.....	14 3,398	12 3,374	12.6 3,314
Associate livestock and meat technolo-			
gist.....	11 3,406	9 3,377	7.6 3,277
Associate physicist.....	1 3,600	1 3,600	2 3,575
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant marketing specialist.....	1 3,300	1 3,300	1 3,300
Assistant agricultural economist.....	1 3,200	1 3,200	1 3,200
Assistant librarian.....	17 2,842	17 2,813	15.4 2,735
Assistant agricultural statistician.....	5 2,925	5 2,925	0.5 3,100
Assistant home economic specialist.....	2 2,900	2 2,900	5.8 2,622
Assistant color technologist.....	1 2,800	1 2,800	2 2,850
Assistant cotton technologist.....	0.1 2,600	0.1 2,600	1 2,700
Assistant marketing economist.....	1 2,700	1 2,700	1 2,600
Assistant chemist.....	3 2,700	3 2,600	0.5 2,600
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior agricultural economist.....	4 2,975	4 2,875	3.5 2,913
Junior crop and livestock estimator.....	1 2,600	1 2,600	1 2,600
Junior cotton technologist.....	9 2,100	9 2,100	8.1 2,018
Subprofessional service:			
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide.....	7 2,129	7 2,129	7 2,008
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior laboratory aide.....	2 2,000	2 2,000	0.1 2,000
Grade 5, \$1,800-\$2,100; average, \$1,950—			
Library assistant.....	1 2,300	1 2,300	1 2,300
Commercial artist.....	1 2,300	1 2,300	1 2,300
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide.....	2 2,500	2 2,500	2 2,400
Junior library assistant.....	2 1,830	2 1,830	1 1,800
Grade 3, \$1,440-\$1,800; average, \$1,620—			
Under library assistant.....	1 1,800	1 1,800	1 1,800
Junior scientific aide.....	1 1,860	1 1,860	1 1,800
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Under scientific helper.....	2 1,770	2 1,770	3 1,710
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper.....	1 1,740	1 1,740	1 1,740
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600-\$6,400; average, \$6,000—			
Principal marketing specialist.....	1 1,800	1 1,800	2 1,695
Principal administrative officer.....	3 1,460	3 1,460	0.5 1,440
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior marketing specialist.....	2 1,470	2 1,470	0.5 1,440
Marketing specialist.....	1 1,440	1 1,440	
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Associate marketing specialist.....	2 1,410	2 1,410	2 1,410
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Principal assistant marketing specialist.....	1 1,380	1 1,380	1 1,320
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Assistant marketing specialist.....	2.8 5,928	2.8 5,929	2.9 5,862
Assistant agricultural statistician.....	1.8 6,000	1.8 6,000	1.9 5,895
Junior administrative assistant.....	1 5,800	1 5,800	1 5,800
Chief office draftsman.....	8.5 4,859	8.5 4,765	8 4,750
Assistant editor.....	1.5 3,933	1.5 3,933	1.3 4,051
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal junior marketing specialist.....	10 3,538	10 3,432	9 3,422
Principal clerk.....	10.5 2,790	10.5 2,790	10.5 2,757
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Junior marketing specialist.....	6.5 2,816	6.5 2,816	6.5 2,792
Senior clerk.....	1 2,800	1 2,800	1 2,800
Senior office draftsman.....	1 2,700	1 2,700	1 2,600
Junior agricultural economist.....	1 2,700	1 2,700	1 2,600
Grade 4, \$1,800-\$2,100 average, \$1,950—			
Clerk.....	1 2,800	1 2,800	1 2,800
Office draftsman.....	2 2,450	2 2,450	4.3 2,343
Topographic draftsman.....	1 2,600	1 2,600	1 2,500
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 2,300	1 2,300	1 2,400
Assistant clerk-stenographer.....	12.3 2,235	12.3 2,235	12.5 2,176
Assistant office draftsman.....	1 2,200	1 2,200	1.7 2,078
Grade 2, \$1,400-\$1,800; average, \$1,620—			
Junior clerk.....	6.3 2,333	6.3 2,333	6.8 2,261
Junior clerk-stenographer.....	4 2,075	4 2,075	4 2,075
Junior clerk, typist.....	1 2,300	1 2,300	1 2,300
Junior operator office devices.....	18.3 1,934	18.3 1,934	16.8 1,885
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	12.3 1,989	12.3 1,989	10.5 1,927
Underoperator office devices.....	1 1,824	1 1,824	6 1,815
	5 1,476	5 1,476	4.8 1,492
	1 1,380	1 1,380	2.7 1,267
			1.3 1,258
	1 1,320	1 1,380	1.4 1,275

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923. This amount is made up of the following appropriations for 1931: Marketing and distributing farm products, \$816,800; a part of cotton ginning investigations, \$35,000. in the second deficiency act, 1930.

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer.....	Average— No. Salary 1.5 \$1,440	Average— No. Salary 1.5 \$1,400	Average— No. Salary 1.5 \$1,400
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Junior laborer.....	2 1,260	2 1,260	2 1,260
Grade 1, \$600-\$840 average, \$720—			
Junior messenger.....	3 740	3 740	2.5 742
Total average number of employees.....	236.4	228.4	214.6
Total personal services, departmental.....	602,915	578,415	536,284
Increase over prior fiscal year—			
1932			
1931			
Increase in force.....	\$20,160	\$33,211	
Increase in salaries.....	4,340	8,920	
Total increase.....	24,500	42,131	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal marketing specialist.....	1 5,600	1 5,600	
Salary range, \$4,600-\$5,400; average, \$5,000—			
Research agent in marketing.....	5 4,720	5 4,720	5.2 4,685
Senior agricultural economist.....	1 4,600	1 4,600	
Senior marketing specialist.....	1 5,200	1 5,200	1.2 4,970
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate marketing specialist.....	3 4,600	3 4,600	4 4,600
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant marketing specialist.....	4 3,500	4 3,475	4.2 3,510
Assistant cotton technologist.....	4 2,900	4 2,750	2.8 2,791
Assistant agricultural economist.....	1 3,000	1 2,900	0.8 2,900
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior marketing specialist.....	2 2,900	2 2,750	1 2,900
Junior supervisor of grain inspection.....	1 2,800	1 2,600	1 2,600
Salary range, \$1,800-\$2,100; average, \$1,950—			
Scientific aide.....	4 2,125	4 2,075	
Clerk.....	2 2,150	2 2,050	3.5 2,085
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	2 2,100	2 2,100	
Junior clerk-stenographer.....	3 1,966	3 1,966	3.2 1,922
Junior clerk-typist.....	1 1,920	1 1,920	1 1,860
Salary range, \$1,260-\$1,620; average, \$1,440—			
Hay standards helper.....	2 1,989	2 1,989	2.2 1,950
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk-stenographer.....	7 1,647	7 1,647	4.1 1,666
Junior clerk-typist.....	4 1,541	4 1,541	3.2 1,575
Salary range, \$1,260-\$1,620; average, \$1,440—			
Hay standards helper.....	3 1,576	3 1,575	3.2 1,575
Salary range, \$1,080-\$1,380; average, \$1,230—			
Junior laborer.....	1 1,440	1 1,440	
Assistant messenger.....	1 1,320	1 1,320	1 1,320
Total average number of regular employees.....	1 1,140	1 1,140	1.3 1,154
Total salaries and wages, regular employees.....	34	34	28.5
Salaries and wages, temporary and cooperative employees.....	89,352	88,452	75,063
Total personal services, field.....	37,340	37,340	33,162
Increase over prior fiscal year—			
1932			
1931			
Increase in force.....	\$16,947		
Increase in salaries.....	\$900	620	
Total increase.....	900	17,567	
01 Total personal services.....	729,607	704,207	644,509
02 Supplies and materials.....	24,520	23,420	21,738
04 Storage of motor cars.....	200	200	176
05 Communication service.....	5,525	5,525	4,614
06 Travel expenses.....	77,500	74,395	61,368
07 Transportation of things.....	3,200	3,100	2,210
08 Printing and binding.....	545	545	548
10 Furnishing heat, light, power, water, and electricity.....	820	820	815
11 Rents.....	5,020	5,020	3,365
12 Repairs and alterations.....	11,530	11,030	9,630
13 Special and miscellaneous current expenses.....	1,010	1,010	571
30 Equipment.....	35,523	34,068	23,967
33 Stores purchased for resale (cotton).....	5,000	5,000	
Grand total.....	900,000	868,340	773,511
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931.....		-20,000	
Unobligated balance.....			+1,389
Reserve.....		+9,000	
Total estimate or appropriation.....	900,000	857,340	774,900

Crop and livestock estimates: For collecting, compiling, abstracting, analyzing, summarizing, interpreting, and publishing data relating to agriculture, including crop and livestock estimates, acreage, yield, grades, staples of cotton, stocks, and value of farm crops, and numbers, grades, and value of livestock and livestock products on farms, in cooperation with the Extension Service and other Federal, State, and local agencies [\$950,000], \$1,200,000: Provided, That [\$153,000] \$395,880 shall be available for collecting and disseminating to American producers, importers, exporters, and other interested persons information relative to the world

supply of and need for American agricultural products, marketing methods, conditions, prices, and other factors, a knowledge of which is necessary to the advantageous disposition of such products in foreign countries, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the transportation, marketing, and distribution of farm and food products, including the purchase of such books and periodicals and not to exceed \$1,000 for newspapers as may be necessary in connection with this work: Provided further, That no part of the funds herein appropriated shall be available for any expense incident to ascertaining, collating, or publishing a report stating the intentions of farmers as to the acreage to be planted in cotton (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411-414; U. S. C., Supp. III, title 7, secs. 423, 451-457, 471-476, 501-508; acts Apr. 19, 1930, vol. 46, p. 248; May 27, 1930, vol. 46, p. 418; June 5, 1930, vol. 46, p. 497*),

Est. 1932, \$1,200,000

App. 1931, " \$950,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
CROP AND LIVESTOCK ESTIMATES			
Personal services, departmental:			
Professional services—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal agricultural statistician.....	Average— No. Salary 2 \$6,000	Average— No. Salary 2 \$6,000	Average— No. Salary 2 \$6,000
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior crop and livestock estimator.....	5.1 4,840	5.1 4,800	3.4 4,706
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate crop and livestock estimator.....	3 3,366	3 3,330	4.6 3,226
Grade 2, \$2,600-\$3,200; average, \$2,900—	2 3,050	2 3,050	2 2,668
Assistant crop and livestock estimator.....	2 3,050	2 3,050	1.2 2,646
Assistant agricultural economist.....			0.8 2,700
Clerical, administrative, and fiscal service—			
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Associate marketing specialist.....	2 3,700	2 3,700	3.3 3,394
Senior administrative assistant.....	1 3,800	1 3,800	2 3,350
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Assistant marketing specialist.....	1 2,600	1 2,600	1.3 3,462
Junior administrative assistant.....	1 3,200	1 3,200	2 2,850
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	3 2,600	3 2,500	3 2,360
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	6 2,252	6 2,250	6.8 2,171
Junior market specialist.....	6 2,252	6 2,250	6 2,167
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	21 1,980	21 1,970	18.4 1,979
Clerk-stenographer.....	20 1,989	20 1,977	15.9 1,986
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	1 1,800	1 1,800	2.5 1,932
Assistant clerk.....	43 1,750	43 1,738	38.2 1,741
Senior operator, office devices.....	2 1,740	2 1,740	0.6 1,620
Senior stenographer.....	39 1,754	39 1,742	36.6 1,744
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	1 1,740	1 1,740	1 1,740
Junior operator, office devices.....	1 1,620	1 1,620	
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Junior clerk-stenographer.....	38 1,598	38 1,578	31.4 1,572
Junior clerk-typist.....	30 1,616	30 1,582	26.9 1,586
Underclerk.....	3 1,500	4 1,500	1.3 1,385
Underoperator, office devices.....	4 1,575	4 1,575	1.2 1,550
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	1 1,440		2 1,515
Underoperator, office devices.....	8 1,410	8 1,410	8.8 1,388
Grade 1, \$600-\$840; average, \$720—			
Junior laborer (part time).....	6 1,440	6 1,440	8.1 1,399
Junior laborer.....	2 1,320	2 1,320	0.7 1,260
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer.....	1 1,440	1 1,440	0.8 1,440
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Junior laborer.....	2 1,320	2 1,320	2 1,320
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	1 720	1 720	
Junior laborer (part time).....			1 113
Total average number of employees.....	139.1	139.1	127.7
Total personal services, departmental.....	281,028	278,918	255,119
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$17,779		
Increase in salaries.....	\$2,110	6,020	
Total increase.....	2,110	23,799	
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior crop and livestock estimator.....	8 4,725	8 4,675	7.5 4,693
Salary range, \$3,800-\$4,600; average, \$4,200—			
Crop and livestock estimator.....	4 3,950	4 3,850	5 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate crop and livestock estimator.....	23 3,400	23 3,326	23.3 3,316
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant crop and livestock estimator.....	9 2,794	9 2,744	6.6 2,652
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior crop and livestock estimator.....	6 2,167	6 2,117	4.8 2,057
Salary range, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 2,040	1 2,040	1 2,040
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	43 1,727	43 1,710	45.1 1,707
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	17 1,500	17 1,489	15.4 1,488
Salary range, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	1 1,260	1 1,260	0.3 1,320

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
CROP AND LIVESTOCK ESTIMATES—CON.			
Personal services, field—Continued.			
Salary range, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....	Average— No. Salary 2 \$1,080	Average— No. Salary 2 \$1,080	Average— No. Salary 2 \$1,080
Salary range, \$800-\$940; average, \$720—			
Junior messenger.....	1 660	1 660	
Total average number of regular employees.....	115	115	109
Total salaries and wages, regular employees.....	275,829	271,659	\$261,174
Salaries and wages temporary and cooperative employees.....	88,483	87,973	75,844
Total personal services, field.....	364,312	359,632	337,018
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$15,474		
Increase in salaries.....	\$4,680	7,140	
Total increase.....	4,680	22,614	
01 Total personal services.....	645,340	638,550	592,138
02 Supplies and materials.....	34,000	34,000	28,804
04 Subsidence and care of animals and storage and care of vehicles.....	200	200	67
05 Communication services.....	8,500	8,500	7,270
06 Travel expenses.....	65,000	65,000	57,033
07 Transportation of things.....	7,000	7,000	5,880
08 Printing and binding.....	50	50	43
10 Furnishing of heat, light, power, water, and electricity.....	66	66	61
11 Rents.....	20,000	20,000	16,378
12 Repairs and alterations.....	5,500	5,500	4,179
13 Special and miscellaneous current expenses.....	300	300	304
30 Equipment.....	18,164	22,954	19,795
Grand total.....	804,120	802,120	731,952
Unobligated balance.....		2,000	48
Reserve.....			
Total estimate or appropriation.....	804,120	804,120	732,000
FOREIGN AGRICULTURAL SERVICE			
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Head economist.....	Average— No. Salary 1 \$7,500	Average— No. Salary 1 \$7,500	Average— No. Salary 1 \$7,500
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal agricultural economist.....	1 5,600	0.5 5,600	1.2 \$5,933
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior agricultural economist.....	2 4,600	1.5 4,600	
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate agricultural economist.....	4 3,250	2.5 3,200	
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant agricultural economist.....	3 2,600	3 2,600	
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior agricultural economist.....	3 2,133	2.6 2,156	0.8 2,000
Junior marketing specialist.....	2 2,050	1.5 2,060	0.8 2,000
Clerical, administrative, and fiscal service—			
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Junior administrative assistant.....	1 3,000	1 3,000	
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	1 2,500	1 2,500	
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	3 2,000	3 2,000	1.6 2,240
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk-stenographer.....	6 1,800	4.6 1,800	2.8 1,914
Clerk.....	3 1,800	2.5 1,800	
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	3 1,800	2 1,800	2.8 1,914
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk-stenographer.....	11 1,668	9 1,665	7 1,735
Assistant clerk-stenographer.....	9 1,666	7 1,678	6 1,750
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Junior clerk.....	2 1,680	2 1,620	1 1,650
Junior clerk-stenographer.....	3 1,620	3 1,620	4.2 1,531
Underclerk.....	2 1,470	2 1,470	4.2 1,531
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underclerk.....	1 1,620	1 1,620	
Custodial service—			
Grade 1, \$600-\$840; average, \$720—			
Assistant messenger.....	1 600	1 600	
Total average number of employees.....	41	34.5	17.6
Total salaries, departmental service.....	96,567	79,395	36,151
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$16,692	\$42,224	
Increase in salaries.....	480	1,020	
Total increase.....	17,172	43,244	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Agricultural commissioner.....	16 5,850	13 5,754	3.8 5,965
Commodity specialist.....	10 6,000	8 5,850	3 6,000
Salary range, \$4,600-\$5,400; average, \$5,000—			
Assistant agricultural commissioner.....	6 5,600	5 5,600	0.8 5,600
Commodity specialist.....	9 4,638	8 4,700	1.6 4,927
Salary range, \$4,000-\$4,800; average, \$4,400—			
Commodity specialist.....	4 4,800	4 4,600	1.6 4,927

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
FOREIGN AGRICULTURAL SERVICE—contd.			
Personal services, field—Contd.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$2,600–\$3,200; average, \$2,900—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Field assistant	5 \$2,600	3 \$2,600	
Salary range, \$2,000–\$2,600; average, \$2,300—			
Senior clerk	1 2,400	1 2,400	1 \$2,300
Salary range, \$1,800–\$2,160; average, \$1,980—			
Clerk	5 1,800	3 1,800	
Total average number of regular employees	36	28	6.4
Total salaries and wages, regular employees, field	160,192	128,002	32,850
Salaries and wages, temporary employees	18,000	18,000	9,983
Total personal services, field	178,192	146,002	42,833
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$30,690 \$100,949			
Increase in salaries..... 1,500 2,220			
Total increase..... 32,190 103,169			
01 Total personal services	274,759	225,397	78,984
02 Supplies and materials	5,000	3,500	1,946
03 Subsistence and support of persons (quarters, heat, light, and fuel)	29,075		
05 Communication service	17,000	15,180	5,729
06 Travel expenses	57,425	67,500	18,174
07 Transportation of things	1,000	3,000	508
11 Rents	9,144	7,000	4,405
12 Repairs and alterations	100	100	24
13 Special and miscellaneous current expenses	2,000	2,000	1,374
30 Equipment	377	10,470	6,158
Grand total	395,880	334,147	117,302
Deduct amount received in transfer from Federal Farm Board		—200,000	—10,000
Unobligated balance			+5,698
Reserve		+19,333	
Total estimate or appropriation	395,880	153,480	113,000

Market inspection of farm products: For enabling the Secretary of Agriculture, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, boards of trade, chambers of commerce, or other associations of business men or trade organizations, and persons or corporations engaged in the production, transportation, marketing, and distribution of farm and food products, whether operating in one or more jurisdictions, to investigate and certify to shippers and other interested parties the class, quality, and/or condition of cotton, tobacco, and fruits and vegetables, poultry, butter, hay, and other perishable farm products when offered for interstate shipment or when received at such important central markets as the Secretary of Agriculture may from time to time designate, or at points which may be conveniently reached therefrom, under such rules and regulations as he may prescribe, including payment of such fees as will be reasonable and as nearly as may be to cover the cost for the service rendered: *Provided*, That certificates issued by the authorized agents of the department shall be received in all courts of the United States as prima facie evidence of the truth of the statements therein contained (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. III, title 7, secs. 423, 451–457, 471–476, 501–508; acts Apr. 19, 1930, vol. 46, p. 248; May, 27, 1930, vol. 46, p. 418*),

Est. 1932, \$550,026

App. 1931, " \$525,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Subprofessional service—	<i>Average</i>	<i>Average</i>	<i>Average</i>
Grade 5, \$1,800–\$2,160; average, \$1,980—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Library assistant	0.5 \$1,680	0.5 \$1,680	0.5 \$1,680
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600–\$6,400; average, \$6,000—			
Principal marketing specialist	0.6 6,000	0.6 6,000	0.8 5,800
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Senior marketing specialist	6 4,920	6 4,920	5.4 4,926
Grade 11, \$3,800–\$4,600; average, \$4,200—			
Marketing specialist	1 4,000	1 4,000	1 3,800

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Clerical, administrative, and fiscal service—			
Continued.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 10, \$3,500–\$4,100; average, \$3,800—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Principal associate marketing specialist	1 \$4,000	1 \$4,000	1 \$3,800
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Associate marketing specialist	1 3,400	1 3,200	0.3 3,200
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Assistant marketing specialist	2.5 2,784	2.5 2,784	3.1 2,704
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk	0.4 2,160	0.4 2,160	0.4 2,100
Grade 4, \$1,800–\$2,160; average, \$1,980—	1.7 1,848	1.7 1,848	1.4 1,857
Clerk			0.4 1,920
Clerk-stenographer	1.7 1,848	1.7 1,848	1 1,800
Grade 3, \$1,620–\$1,980; average, \$1,800—	4.5 1,800	4.5 1,800	4.2 1,766
Assistant clerk	3.5 1,783	3.5 1,783	3.2 1,756
Assistant clerk-stenographer	1 1,860	1 1,860	1 1,800
Grade 2, \$1,440–\$1,800; average, \$1,620—	8 1,582	8 1,538	8.2 1,535
Junior clerk	2 1,620	2 1,560	2 1,560
Junior clerk-typist	6 1,570	6 1,530	2.5 1,536
Junior operative			1.7 1,506
Grade 1, \$1,260–\$1,620; average, \$1,440—	6 1,298	6 1,280	3.3 1,279
Underclerk	5 1,286	5 1,260	2.5 1,260
Underoperative	1 1,360	1 1,360	0.8 1,338
Custodial service			
Grade 1, \$600–\$840; average, \$720—			
Junior messenger	1 660	1 660	2 720
Junior messenger (part time)			1 75
Total average number of employees	34.2	34.2	30.6
Total personal services, departmental	85,527	85,047	75,239
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$8,348			
Increase in salaries..... \$480 1,460			
Total increase..... 480 9,808			
Personal services, field:			
Salary range \$4,600–\$5,400; average, \$5,000—			
Senior marketing specialist	2 4,800	2 4,800	2 4,800
Salary range \$3,800–\$4,600; average, \$4,200—			
Marketing specialist	3 4,000	3 3,800	3 3,800
Salary range \$3,200–\$3,800; average, \$3,500—			
Associate marketing specialist	29 3,379	25 3,368	17.6 3,312
Salary range \$2,600–\$3,200; average, \$2,900—			
Assistant marketing specialist	61 2,880	60 2,859	55.6 2,801
Salary range, \$2,000–\$2,600; average, \$2,300—			
Junior marketing specialist			0.7 2,000
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	14 1,696	14 1,696	11.5 1,679
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	10 1,525	10 1,519	7.2 1,510
Total average number of regular employees	119	114	97.6
Total salaries and wages, regular employees	334,265	315,674	266,607
Total salaries and wages, temporary and cooperative employees	73,375	73,315	47,130
Total personal services, field	407,640	388,989	313,737
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$14,971 \$68,357			
Increase in salaries..... 3,680 6,835			
Total increase..... 18,651 75,252			
01 Total personal services	493,167	474,036	388,976
02 Supplies and materials	5,100	5,000	4,763
04 Storage of motor cars	2,000	2,000	1,471
05 Communication service	12,100	12,000	11,099
06 Travel expenses	68,800	65,000	54,778
07 Transportation of things	1,200	1,200	1,013
08 Printing and binding	200	200	203
10 Furnishing of heat, light, power, water, and electricity	120	120	118
11 Rents of buildings and structures	15,000	13,790	12,530
12 Repairs and alterations	3,100	3,000	2,707
13 Special and miscellaneous current expenses	300	300	272
30 Equipment	10,709	9,759	7,681
Grand total	611,796	586,405	485,611
Deduct amounts received from the following sources:			
War Department	3,600	3,600	
Navy Department	28,000	28,000	27,863
Marine Corps	2,400	2,400	2,363
Shipping Board	12,400	12,400	12,252
Veterans' Bureau	14,000	12,000	12,993
Public Health Service	650	650	645
St. Elizabeths Hospital	420	420	402
Freedmen's Hospital	300	300	293
Total amounts received	—61,770	—59,770	—56,811
Unobligated balance		+3,000	+11,200
Reserve			
Total estimate or appropriation	550,026	529,635	440,000

Market news service: For collecting, publishing, and distributing, by telegraph, mail, or otherwise, timely information on the market supply and demand, commercial movement, location, disposition, quality, condition, and market prices of livestock, meats, fish, and animal products, dairy and poultry products, fruits and vegetables, peanuts and their products, grain, hay, feeds, and seeds, and other agricultural products, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the production, transportation, marketing, and distribution of farm and food products (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411-414; U. S. C., Supp. III, title 7, secs. 423, 451-457, 471-476, 501-508; acts Apr. 19, 1930, vol. 46, p. 248; May 27, 1930, vol. 46, pp. 418, 419*).

Est. 1932, \$1,427,920

App. 1931, \$1,385,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:						
Professional service—	Average—		Average—		Average—	
Grade 4, \$3,800-\$4,600; average, \$4,200—	No.	Salary	No.	Salary	No.	Salary
Agricultural economist.....	1	\$3,800	1	\$3,800	1	\$3,800
Grade 1, \$2,000-\$2,600; average, \$2,300—						
Junior librarian.....	3	2,333	3	2,333	3	2,300
Clerical, administrative, and fiscal service—						
Grade 13, \$5,600-\$6,400; average, \$6,000—						
Principal marketing specialist.....	1.1	6,000	1.1	6,000	1.1	5,848
Grade 12, \$4,600-\$5,400; average, \$5,000—	5	4,896	5	4,896	5	4,840
Senior marketing specialist.....	4	4,970	4	4,970	4	4,900
Senior administrative officer.....	1	4,600	1	4,600	1	4,600
Grade 11, \$3,800-\$4,600; average, \$4,200—						
Marketing specialist.....	0.5	3,800	0.5	3,800		
Grade 10, \$3,500-\$4,100; average, \$3,800—						
Principal associate marketing specialist.....	3	3,733	3	3,733	3	3,700
Grade 9, \$3,200-\$3,800; average, \$3,500—	8	3,385	6	3,366	6.1	3,422
Associate marketing specialist.....	7	3,369	5	3,340	5.1	3,407
Senior administrative assistant.....	1	3,500	1	3,500	1	3,500
Grade 8, \$2,900-\$3,500; average, \$3,200—	2	3,300	2	3,300	1	3,400
Associate editor.....	1	3,500	1	3,500	1	3,400
Principal associate marketing specialist.....	1	3,100	1	3,100		
Grade 7, \$2,600-\$3,200; average, \$2,900—						
Assistant in transportation.....	1	2,700	1	2,700	1	2,700
Grade 6, \$2,300-\$2,900; average, \$2,600—	4	2,625	4	2,650	4	2,475
Principal junior marketing specialist.....	2	2,625	2	2,550	2	2,500
Principal clerk.....	2	2,625	2	2,550	2	2,450
Grade 5, \$2,000-\$2,600; average, \$2,300—	3.3	2,367	3.3	2,367	3.3	2,303
Senior clerk.....	1.3	2,308	1.3	2,305	1.3	2,308
Senior telegrapher.....	2	2,400	2	2,400	2	2,300
Grade 4, \$1,800-\$2,160; average, \$1,980—	11.3	2,063	11.3	2,063	11.1	2,012
Clerk.....	3	2,100	3	2,100	4.3	2,033
Clerk-stenographer.....	1.3	2,020	1.3	2,020	6.8	1,999
Telegrapher.....	7	2,057	7	2,057		
Grade 3, \$1,620-\$1,980; average, \$1,800—	25	1,809	25	1,809	27.6	1,720
Assistant clerk.....	18	1,839	18	1,839	23.1	1,729
Assistant clerk-stenographer.....	3	1,740	3	1,740	3	1,667
Head typist.....	1	1,800	1	1,800		
Assistant telegrapher.....	2	1,710	2	1,710	1.5	1,700
Senior stenographer.....	1	1,740	1	1,740		
Grade 2, \$1,440-\$1,800; average, \$1,620—	31	1,562	30	1,552	25	1,545
Junior clerk.....	18	1,590	17	1,574	14.2	1,582
Junior clerk-stenographer.....	2	1,440	2	1,440	0.5	1,440
Junior clerk-typist.....	9	1,507	9	1,507	9.3	1,499
Junior operative.....	2	1,680	2	1,680	1	1,500
Grade 1, \$1,260-\$1,620; average, \$1,440—	7	1,466	7	1,466	6.5	1,371
Underclerk.....	2	1,530	2	1,530	4	1,425
Underoperative.....	3	1,420	3	1,420	2.5	1,284
Underclerk-typist.....	2	1,320	2	1,320		
Custodial service—						
Grade 2, \$1,080-\$1,380; average, \$1,230—						
Assistant messenger.....	1	1,080	1	1,080	0.6	1,080
Grade 1, \$600-\$840; average, \$720—						
Junior messenger.....	2	660	2	660	2.6	646
Junior messenger (part time).....					1	106
Total average number of employees.....	109.2		106.2		102.9	
Total personal services, departmental.		239,290		230,250		216,683
Increase over prior fiscal year—						
	1932	1931				
Increase in force.....	\$7,500	\$8,607				
Increase in salaries.....	1,540	4,960				
Total increase.....	9,040	13,567				
Personal services, field:						
Salary range, \$4,600-\$5,400; average, \$5,000—						
Senior marketing specialist.....	6	4,740	6	4,640	6	4,633
Salary range, \$3,200-\$3,800; average, \$3,500—						
Associate marketing specialist.....	27	3,339	25	3,328	24.6	3,313
Salary range, \$2,600-\$3,200; average, \$2,900—						
Assistant marketing specialist.....	49	2,892	48	2,829	44.2	2,800
Salary range, \$2,000-\$2,600; average, \$2,300—	20	2,200	20	2,160	17.3	2,161
Junior marketing specialist.....	18	2,155	18	2,125	15.3	2,143
Senior telegrapher.....	2	2,600	2	2,600	2	2,300
Salary range, \$1,800-\$2,160; average, \$1,980—	54	1,969	54	1,969	53.3	1,932
Clerk.....	6	1,930	6	1,930	6.4	1,872
Telegrapher.....	48	1,977	48	1,977	46.9	1,948

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$1,620–\$1,980; average, \$1,800—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Assistant clerk.....	55 \$1,738	52 \$1,715	47.7 \$1,711
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	35 1,575	35 1,552	35 1,516
Salary range, \$1,260–\$1,620; average, \$1,440—			
Underclerk.....	10 1,380	10 1,380	8 1,365
Salary range, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger.....	13 1,131	13 1,131	12.4 1,133
Salary range, \$600–\$840; average, \$720—			
Junior messenger.....	6 640	6 640	5.7 666
Total average number of regular employees.....	275	269	254.2
Total salaries and wages, regular employees.....	593,685	572,581	537,232
Salaries and wages cooperative and temporary employees.....	44,936	44,936	31,428
Total personal services, field.....	638,621	617,517	568,660
Increase over prior fiscal year—			
1932	1931		
Increase in force..... \$13,844	\$39,217		
Increase in salaries... 7,260	9,640		
Total increase..... 21,104	48,857		
01 Total personal services.....	877,911	847,767	785,343
02 Supplies and materials.....	74,359	72,000	66,358
04 Storage of motor cars.....	1,000	1,000	554
05 Communication service.....	349,000	345,000	322,876
06 Travel expenses.....	44,800	42,803	38,643
07 Transportation of things.....	13,000	13,000	12,649
08 Printing and binding.....	50	50	30
10 Furnishing of heat, light, power, water, and electricity.....	500	500	414
11 Rents.....	41,000	40,000	36,790
12 Repairs and alterations.....	4,100	4,100	3,773
13 Special and miscellaneous current expenses.....	6,500	6,500	6,218
30 Equipment.....	23,500	22,000	19,168
Grand total.....	1,435,720	1,394,720	1,292,816
Deduct amounts received from the following sources:			
Navy Department.....	1,500	1,500	1,498
Marine Corps.....	100	100	109
Shipping Board.....	100	100	106
Veterans' Bureau.....	6,000	4,000	3,410
Public Health Service.....	100	100	96
Total amounts received.....	–7,800	–5,800	–5,219
Unobligated balance.....			+16,663
Reserve.....		+3,000	
Total estimate or appropriation.....	1,427,920	1,391,920	1,304,260

Cotton statistics: To enable the Secretary of Agriculture to carry into effect the act entitled "An act authorizing the Secretary of Agriculture to collect and publish statistics of the grade and staple length of cotton," approved March 3, 1927 (*U. S. C., Supp. III, title 7, secs. 471-476*) (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411-414; U. S. C., Supp. III, title 7, secs. 423, 451-457, 471-476, 501-508; acts Apr. 19, 1930, vol. 46, p. 248; May 27, 1930, vol. 46, p. 419*).

Est. 1932, \$420,000

App. 1931, \$420,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:						
Professional service—	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Grade 5, \$4,600—\$5,400; average, \$5,000—	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>
Senior agricultural economist	1	\$4,800	1	\$4,800	1	\$4,800
Grade 2, \$2,600—\$3,200; average, \$2,900—						
Assistant agricultural economist	-----		-----		0.5	2,600
Grade 1, \$2,000—\$2,600; average, \$2,300	2	2,250	2	2,200	2.8	2,099
Junior agricultural economist	1	2,200	1	2,100	1.8	2,042
Junior librarian	1	2,300	1	2,300	1	2,200
Clerical, administrative, and fiscal service—						
Grade 7, \$2,600—\$3,200; average, \$2,900—						
Assistant marketing specialist	1	3,200	1	3,200	1	3,100
Grade 5, \$2,000—\$2,600; average, \$2,300—						
Senior clerk	1	2,400	1	2,400	0.5	2,300
Grade 4, \$1,800—\$2,160; average, \$1,980—						
Clerk	1	1,980	1	1,920	1	1,800
Grade 3, \$1,620—\$1,980; average, \$1,800—	6	1,700	6	1,700	5	1,700
Assistant clerk	1	1,680	1	1,680	2.3	1,691
Assistant clerk-stenographer	4	1,665	4	1,665	2.3	1,683
Assistant operator, office devices	1	1,860	1	1,860	0.4	1,860

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Clerical, administrative, and fiscal service— Continued.	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>
Grade 2, \$1,440–\$1,800; average, \$1,620—	5 \$1,500	5 \$1,476	6.9 \$1,473
Junior clerk	4 1,470	4 1,440	5.9 1,440
Junior operator, office devices	1 1,620	1 1,620	1 1,620
Grade 1, \$1,260–\$1,620; average, \$1,440— Under operator, office devices	5 1,268	5 1,260	1.7 1,260
Custodial service— Grade 1, \$600–\$840; average, \$720— Junior messenger	1 720	1 720	1 720
Junior messenger (part time)			1 522
Total average number of employees	23	23	22.4
Total personal services, departmental	41,640	41,320	40,075
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$745
Increase in salaries	\$320		500
Total increase	320		1,245
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000— Senior specialist in cotton classing	17 4,753	17 4,694	16.3 4,665
Salary range, \$3,200–\$3,800; average, \$3,500— Associate agricultural economist	6 3,406	6 3,333	5 3,300
Salary range, \$2,600–\$3,200; average, \$2,900— Assistant agricultural economist	4 2,700	4 2,600	4 2,600
Salary range, \$2,000–\$2,600; average, \$2,300— Junior agricultural economist	12 2,083	12 2,083	11.7 2,091
Salary range, \$1,800–\$2,160; average, \$1,980— Scientific aide	1 1,800	1 1,800	
Salary range, \$1,620–\$1,980; average, \$1,800— Cotton classers' belper	6 1,670	6 1,670	5.2 1,703
Assistant clerk	1 1,740	1 1,740	
Salary range, \$1,080–\$1,380; average, \$1,230— Junior laborer	5 1,656	5 1,656	5.2 1,703
	3 1,100	3 1,100	3.7 1,080
Total number of regular employees, field service	49	49	45.9
Total salaries and wages, regular employees	152,152	150,312	140,256
Salaries and wages, temporary and cooperative employees	15,000	15,000	20,832
Total personal services, field	167,152	165,312	161,088
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$2,364
Increase in salaries	\$1,840		1,800
Total increase	1,840		4,224
01 Total personal services	208,792	206,632	201,163
02 Supplies and materials	122,000	121,023	115,514
04 Subsistence and care of animals and storage and care of vehicles	1,500	1,000	955
05 Communication service	2,275	2,275	2,231
06 Travel expenses	45,500	45,500	45,436
07 Transportation of things	1,200	1,200	1,141
11 Rents	12,000	12,000	11,848
12 Repairs and alterations	8,500	8,500	8,558
13 Special and miscellaneous current expenses	270	270	270
30 Total equipment	17,963	16,600	31,051
Grand total	420,000	415,000	418,167
Unobligated balance		5,000	1,833
Reserve			
Total estimate or appropriation	420,000	420,000	420,000

Tobacco stocks and standards: To enable the Secretary of Agriculture to carry into effect the provisions of the act entitled "An act to provide for the collection and publication of statistics of tobacco by the Department of Agriculture," approved January 14, 1929 (U. S. C., Supp. III, title 7, secs. 501–508), including the employment of persons and means in the city of Washington and elsewhere (U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. III, title 7, secs. 423, 451–457, 471–476, 501–508; acts Apr. 19, 1930, vol. 46, p. 248; May 27, 1930, vol. 46, p. 419),

Est. 1932, \$25,000

App. 1931, \$25,000

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service— Grade 5, \$4,600–\$5,400; average, \$5,000— Senior crop and livestock estimator	<i>Average— No. Salary</i> 1 \$4,800	<i>Average— No. Salary</i> 1 \$4,800	<i>Average— No. Salary</i> 0.5 \$4,600
Clerical, administrative, and fiscal service— Grade 11, \$3,800–\$4,600; average, \$4,200— Marketing specialist	1 3,800	1 3,800	0.5 3,800
Grade 9, \$3,200–\$3,800; average, \$3,500— Associate marketing specialist	1 3,200	1 3,200	0.6 3,200
Grade 3, \$1,620–\$1,980; average, \$1,800— Assistant clerk-stenographer	1 1,740	1 1,740	1 1,740
Grade 2, \$1,440–\$1,800; average, \$1,620— Junior clerk	3 1,553	3 1,500	4.3 1,511
Grade 1, \$1,260–\$1,620; average, \$1,440— Underclerk			0.4 1,260
Total average number of employees	7	7	7.3
01 Total personal services	18,200	18,040	14,876
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$2,964
Increase in salaries	\$160		200
Total increase	160		3,164
02 Supplies and materials	1,300	1,300	955
05 Communication service	450	450	299
06 Travel expenses	3,500	3,500	2,443
07 Transportation of things	100	100	76
12 Repairs and alterations			164
30 Equipment	1,450	1,610	4,909
Grand total	25,000	25,000	23,722
Unobligated balance			1,278
Total estimate or appropriation	25,000	25,000	25,000

Perishable agricultural commodities act: To enable the Secretary of Agriculture to carry into effect the provisions of the act entitled "An act to suppress unfair and fraudulent practices in the marketing of perishable agricultural commodities in interstate and foreign commerce," [50,000] \$350,000, of which \$100,000 shall be immediately available (acts June 10, 1930, vol. 46, pp. 531–538; July 3, 1930, vol. 46, p. 871),

Est. 1932, \$350,000

App. 1931, \$50,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service— Grade 6, \$5,600–\$6,400; average, \$6,000— Principal attorney	<i>Average— No. Salary</i> 1 \$5,600	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>
Grade 4, \$3,800–\$4,600; average, \$4,200— Attorney	1 3,800		
Clerical, administrative and fiscal service— Grade 13, \$5,600–\$6,400; average, \$6,000— Principal marketing specialist	1 5,600	1 \$5,600	
Grade 12, \$4,600–\$5,400; average, \$5,000— Senior marketing specialist	2 4,600		
Senior investigator	1 4,600		
Grade 11, \$3,800–\$4,600; average, \$4,200— Marketing specialist	5 3,800	1 3,800	
Investigator	2 3,800		
Grade 9, \$3,200–\$3,800; average, \$3,500— Associate marketing specialist	3 3,200	1 3,200	
Associate investigator	5 3,200		
Grade 5, \$2,000–\$2,600; average, \$2,300— Senior clerk	4 3,200		
Grade 4, \$1,800–\$2,160; average, \$1,980— Clerk	1 2,200	1 2,200	
Grade 3, \$1,620–\$1,980; average, \$1,800— Assistant clerk	3 1,880	3 1,800	
Grade 2, \$1,440–\$1,800; average, \$1,620— Junior clerk	12 1,645	6 1,620	
Grade 1, \$1,260–\$1,620; average, \$1,440— Underclerk	6 1,440	3 1,440	
	6 1,260	6 1,260	

Salaries and Expenses, Bureau of Agricultural Economics—Contd.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental— Continued.			
Custodial service—			
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	Average— No. 1 Salary \$600	Average— No. 1 Salary \$600	Average— No. Salary
Total average number of employees.....	44	23	
Total personal services, departmental.	103, 580	42, 400	
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$60, 540	\$42, 400	
Increase in salaries.....	640		
Total increase.....	61, 180	42, 400	
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior investigator.....	3 4, 600		
Salary range, \$3,800-\$4,600; average, \$4,200—			
Investigator.....	19 3, 900		
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate marketing specialist (inspector).....	8 3, 200		
Salary range, \$2,600-\$3,200; average, \$2,900—			
Associate marketing specialist (inspector).....	12 2, 600		
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	13 1, 620		
Total average number of employees.....	55		
Total personal services, field.....	165, 760		
Increase over prior fiscal year—			
1932			
Increase in force.....	\$164, 060		
Increase in salaries.....	1, 700		
Total increase.....	165, 760		
01 Total personal services.....	269, 340	42, 400	
02 Supplies and materials.....	5, 500	1, 000	
05 Communication service.....	3, 700		
06 Travel expenses.....	61, 160		
07 Transportation of things.....	500		
11 Rents.....	4, 500	4, 000	
30 Equipment.....	5, 300	2, 600	
Total estimate or appropriation.....	350, 000	150, 000	

¹ \$50,000 carried in second deficiency act, 1930, and \$100,000 to be made available from 1932 appropriation.

In all, salaries and expenses, annual appropriations, general fund,

Estimate 1932, \$5,643,736 Appropriated 1931, * \$4,916,890

Enforcement of the United States Cotton Futures Act and United States Cotton Standards Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the United States cotton futures act, as amended March 4, 1919 (U. S. C., title 26, secs. 731-752), and to carry into effect the provisions of the United States cotton standards act, approved March 4, 1923 (U. S. C., title 7, secs. 51-65), including all expenses necessary for the purchase of equipment and supplies; for travel; for the employment of persons in the city of Washington and elsewhere; and for all other expenses, including rent outside of the District of Columbia, that may be necessary in executing the provisions of these acts, including such means as may be necessary for effectuating agreements heretofore or hereafter made with cotton associations, cotton exchanges, and other cotton organizations in foreign countries, for the adoption, use, and observance of universal standards of cotton classification, for the arbitration or settlement of disputes with respect thereto, and for the preparation, distribution, inspection, and protection of the practical forms or copies thereof under such agreements (U. S. C., title 7, secs. 51-65; title 26, secs. 731-752, act May 27, 1930, vol. 46, p. 419),

Estimate 1932, \$236,560 Appropriated 1931, * \$234,500

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Enforcement of the United States Cotton Futures Act and United States Cotton Standards Act—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
ENFORCEMENT OF THE U. S. COTTON FUTURES AND U. S. COTTON STANDARDS ACTS			
Personal services, departmental:			
Professional service—			
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant agricultural economist.....	2 \$2, 750	2 \$2, 650	0.8 \$2, 600
Assistant librarian.....	2 2, 750	2 2, 650	0.3 2, 600
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior cotton technologist.....	1 2, 100	1 2, 000	0.5 2, 000
Subprofessional service—			
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide.....	12 2, 625	12 2, 625	12 2, 575
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Scientific aide.....	5 1, 980	5 1, 920	5 1, 914
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant scientific aide.....	2 1, 680	2 1, 680	2 1, 665
Cotton classifiers' helper.....	1 1, 620	1 1, 620	0.9 1, 620
Clerical, administrative, and fiscal service.....	1 1, 740	1 1, 740	1.1 1, 680
Grade 13, \$5,600-\$6,400; average, \$6,000—			
Principal marketing specialist.....	1 6, 000	1 6, 000	1 6, 000
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior specialist in cotton classing.....	2 5, 043	2 5, 043	8.5 4, 889
Senior marketing specialist.....	2 5, 000	2 5, 000	4 4, 963
Grade 11, \$3,800-\$4,600; average, \$4,200—			
Specialist in cotton classing.....	7 5, 057	7 5, 057	4.5 4, 933
Marketing specialist.....	2 3, 950	2 3, 800	2 3, 800
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Associate marketing specialist.....	1 3, 900	1 3, 800	2 3, 800
Senior administrative assistant.....	1 4, 000	1 3, 800	3 3, 200
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Assistant marketing specialist.....	3 3, 233	3 3, 233	3 3, 200
Assistant in market exhibits.....	1 3, 200	1 3, 200	2 3, 200
Assistant in market business practice.....	1 3, 300	1 3, 300	1 3, 200
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior photographer.....	3 2, 900	3 2, 900	3 2, 833
Senior clerk.....	1 2, 900	1 2, 900	1 2, 900
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 2, 900	1 2, 900	1 2, 900
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 2, 400	1 2, 400	1.2 2, 278
Assistant clerk-stenographer.....	1 2, 400	1 2, 400	1 2, 350
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk-typist.....	1 2, 400	1 2, 400	0.2 2, 300
Grade 1, \$1,260-\$1,620; average, \$1,440—			
Underoperative.....	2 1, 440	2 1, 440	1.3 1, 961
Custodial service—			
Grade 4, \$1,320-\$1,680; average, \$1,500—			
Assistant foreman of laborers.....	2 1, 710	2 1, 710	1.5 1, 654
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer.....	2 1, 710	2 1, 710	1.3 1, 650
Minor custodian.....	2 1, 710	2 1, 710	0.2 1, 680
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Junior laborer.....	3 1, 300	3 1, 300	8 1, 331
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	5 1, 200	5 1, 200	5 1, 156
Junior messenger (part time).....	1 600	1 600	1 720
Total average number of employees.....	62	62	62.1
Total personal services, departmental.	161, 366	160, 406	152, 515
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$4, 991		
Increase in salaries.....	\$960	2, 900	
Total increase.....	960	7, 891	
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior specialist in cotton classing.....	3 5, 100	3 5, 000	2 4, 900
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate marketing specialist.....	2 3, 750	2 3, 750	1.5 3, 600
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior marketing specialist.....	1 2, 000	1 2, 000	
Salary range, \$1,800-\$2,160; average, \$1,980—			
Scientific aide.....			1 1, 800
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	2 1, 740	2 1, 740	3 1, 640
Total average number of employees.....	8	8	7.5
Total regular employees, field.....	28, 280	27, 980	21, 920
Salaries and wages, temporary and cooperative employees.....	960	960	2, 044
Total personal services, field.....	29, 240	28, 940	23, 964
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$4, 196		
Increase in salaries.....	\$300	780	
Total increase.....	300	4, 976	
01 Total personal services.....	190, 606	189, 346	176, 479

Enforcement of the United States Cotton Futures Act and United States Cotton Standards Act—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
ENFORCEMENT OF THE U. S. COTTON FUTURES AND U. S. COTTON STANDARDS ACTS—CON.			
02 Supplies and materials.....	\$11,394	\$11,054	\$9,658
05 Communication service.....	9,100	8,900	8,873
06 Travel expenses.....	9,200	8,800	8,896
07 Transportation of things.....	5,000	4,000	3,562
10 Furnishing of heat, light, power, water and electricity.....	260	260	258
11 Rents.....	4,075	4,075	4,088
12 Repairs and alterations.....	375	375	369
13 Special and miscellaneous current expenses.....	1,550	1,550	1,534
30 Equipment.....	5,000	4,500	5,158
Grand total.....	236,560	232,860	218,875
Unobligated balance.....			625
Reserve.....		3,700	
Total estimate or appropriation.....	236,560	236,560	219,500
CLASSIFICATION OF COTTON, REVOLVING FUND			
Personal services, departmental: Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Senior specialist in cotton classing.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 7, \$2,600–\$3,200; average, \$2,900—	1 \$5,200	1 \$5,200	0.4 \$5,200
Principal scientific aide.....	0.5 2,700	0.5 2,600	
Grade 4, \$1,800–\$2,160; average, \$1,980—	1 1,860	1 1,800	
Clerk-stenographer.....			
Total average number of employees.....	2.5	2.5	0.4
Total personal services, departmental.....	8,400	8,300	2,331
Increase over prior fiscal year:	1932	1931	
Increase in force.....	\$5,969		
Increase in salaries.....	\$100		
Total increase.....	100	5,969	
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—	15 4,899	15 4,816	14.4 4,821
Senior marketing specialist.....	2 4,900	2 4,900	0.8 5,200
Senior specialist in cotton classing.....	13 4,898	13 4,838	13.6 4,799
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate specialist in cotton classing.....			0.2 3,400
Salary range, \$2,600–\$3,200; average, \$2,900—	3 2,767	3 2,767	3 2,733
Assistant marketing specialist.....	1 3,000	1 3,000	1 2,900
Assistant specialist in cotton classing.....	2 2,650	2 2,650	2 2,650
Salary range, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....	3 2,300	3 2,200	3 2,133
Salary range, \$1,800–\$2,160; average, \$1,980—	2 1,920	2 1,920	2 1,890
Clerk.....	1 1,980	1 1,980	1 1,980
Scientific aide.....	1 1,860	1 1,860	1 1,800
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant scientific aide.....	5 1,692	5 1,692	5.3 1,673
Salary range, \$1,440–\$1,800; average, \$1,620—	4 1,534	4 1,534	4.8 1,487
Junior clerk.....	2 1,584	2 1,548	3.8 1,468
Custodian of cotton samples.....	2 1,500	2 1,500	1 1,560
Salary range, \$1,260–\$1,620; average, \$1,440—			
Handler of samples.....	2 1,380	2 1,380	3 1,380
Total average number of regular employees, field.....	34	34	35.7
Total salaries and wages, regular employees.....	109,882	108,787	108,626
Total salaries temporary and cooperative employees.....	20,718	16,428	10,739
Total personal services, field.....	130,600	125,215	119,365
Increase over prior fiscal year:	1932	1931	
Increase in force.....	\$4,185	\$3,866	
Increase in salaries.....	1,200	1,984	
Total increase.....	5,385	5,850	
01 Total personal services.....	139,000	133,515	121,696
02 Supplies and materials.....	1,495	1,485	1,228
04 Subsistence and care of animals and storage and care of vehicles.....	550	550	526
05 Communication service.....	3,550	3,550	880
06 Travel expenses.....	40,000	40,000	29,763
07 Transportation of things.....	3,800	3,800	3,267
10 Furnishing of heat, light, power, water, and electricity.....	300	300	246
11 Rents.....	27,150	27,150	17,997
12 Repairs and alterations.....	900	900	702
13 Special and miscellaneous current expenses.....	200	200	163
30 Equipment.....	3,055	3,055	2,464
Grand total.....	220,000	214,505	178,932
Reserve.....		5,495	
Total estimate or appropriation.....	220,000	220,000	178,932

Enforcement of the United States Cotton Futures Act and United States Cotton Standards Act—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
EXPENSES, COTTON STANDARDS ACT, SPECIAL FUND			
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 2, \$2,600–\$3,200; average, \$2,900—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Assistant cotton technologist.....	0.5 \$2,600	0.5 \$2,600	0.5 \$2,600
Assistant librarian.....	0.5 2,600	0.5 2,600	0.5 2,600
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior cotton technologist.....	1 2,000	1 2,000	0.9 2,000
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Senior marketing specialist.....	0.5 5,000	0.5 4,800	0.5 4,800
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	1 1,620	1 1,620	0.8 1,620
Grade 3, \$1,620–\$1,980; average, \$1,800—	1 1,740	1 1,740	1.2 1,579
Assistant clerk-stenographer.....	1 1,740	1 1,740	0.8 1,680
Assistant clerk.....			0.4 1,620
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk.....	1.5 1,472	1.5 1,472	1.5 1,472
Total average number of employees.....	5.5	5.5	5.9
Total personal services, departmental.....	11,368	11,268	12,185
Increase over prior fiscal year—	1932	1931	
Increase in force.....	\$83		
Increase in salaries.....	\$100		
Total increase.....	100	83	
Personal services, field:			
Salary range, \$2,300–\$2,900; average, \$2,600—			
Chief scientific aide.....	1 2,900	1 2,900	1 2,800
Total salaries and wages, temporary and cooperative employees.....			20
Total average number of employees.....	1	1	1
Total personal services, field.....	2,900	2,900	2,820
Increase over prior fiscal year—	1931		
Increase in force.....	\$80		
01 Total personal services.....	14,268	14,168	15,005
02 Supplies and materials.....	50	50	34
05 Communication service.....	120	120	113
06 Travel expenses.....	7,637	7,737	5,012
07 Transportation of things.....	5	5	2
10 Furnishing of heat, light, power, water, and electricity.....	10	10	6
11 Rents.....	455	455	455
30 Equipment.....	455	455	409
33 Stores purchased for resale.....	62,000	62,000	19,686
Grand total.....	105,000	85,000	40,722
Reserve.....		20,000	
Total estimate or appropriation.....	105,000	105,000	40,722

Enforcement of the United States Grain Standards Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the United States grain standards act, including rent outside of the District of Columbia and the employment of such persons and means as the Secretary of Agriculture may deem necessary, in the city of Washington and elsewhere, [\$825,000] \$863,571 [together with \$15,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929] (U. S. C., title 7, secs. 71–87; act May 27, 1930, vol. 46, p. 419),

Estimate 1932, \$863,571

Appropriated 1931, \$825,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 1, \$2,000–\$2,600; average, \$2,300—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Junior librarian.....	1 \$2,160	1 \$2,100	1 \$2,100
Subprofessional service—			
Grade 4, \$1,620–\$1,980; average, \$1,800—			
Junior library assistant.....	1 1,740	1 1,680	1 1,620
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600–\$6,400; average, \$6,000—			
Principal marketing specialist.....	1 6,000	1 5,800	1 5,800
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Senior administrative officer.....	1 5,000	1 5,000	1 4,800
Grade 7, \$2,600–\$3,200; average, \$2,900—	2 3,100	2 3,000	2 3,000
Assistant marketing specialist.....	1 3,000	1 3,000	1 2,900
Junior administrative assistant.....	1 3,200	1 3,200	1 3,100

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Enforcement of the United States Grain Standards Act—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental— Continued.						
Clerical, administrative, and fiscal service— Continued						
Grade 6, \$2,300–\$2,900; average, \$2,600— Principal clerk	Average— No. 1	Salary \$2,800	Average— No. 1	Salary \$2,800	Average— No. 1	Salary \$2,600
Grade 5, \$2,000–\$2,600; average, \$2,300— Senior clerk	2	2,400	2	2,400	2	2,300
Grade 4, \$1,800–\$2,160; average, \$1,980— Clerk	3	2,000	3	2,000	3	1,960
Grade 3, \$1,620–\$1,980; average, \$1,800— Assistant clerk	3	1,720	3	1,720	3	1,700
Grade 2, \$1,440–\$1,800; average, \$1,620— Junior clerk	5	1,620	5	1,620	5.7	1,563
Junior operative	4	1,650	4	1,650	4	1,590
Grade 1, \$1,260–\$1,620; average, \$1,440— Under operator, office devices	1	1,500	1	1,500	1.7	1,500
Custodial service—						
Grade 3, \$1,200–\$1,500; average, \$1,350— Messenger	1	1,620	1	1,620	0.8	1,320
Grade 2, \$1,080–\$1,380; average, \$1,230— Assistant messenger	1	1,260	1	1,260	1	1,260
Grade 1, \$600–\$840; average, \$720— Junior messenger	1	1,080	1	1,080	1	1,080
	1	600	1	600	0.5	600
Total average number of employees	24		24		24	
Total personal services, departmental		52,520		52,200		51,122
Increase over prior fiscal year—						
1932 1931						
Increase in salaries.....		\$320		\$1,078		
Personal services, field:						
Salary range, \$5,600–\$6,400; average, \$6,000— Principal marketing specialist	1	5,800	1	5,600	1	5,600
Salary range, \$4,600–\$5,400; average, \$5,000— Senior marketing specialist	17	4,694	17	4,635	17	4,635
Salary range, \$3,800–\$4,600; average, \$4,200— Marketing specialist	4	3,850	4	3,825	4	3,800
Salary range, \$3,200–\$3,800; average, \$3,500— Associate marketing specialist	35	3,360	33	3,336	33	3,306
Salary range, \$2,600–\$3,200; average, \$2,900— Assistant marketing specialist	32	2,884	31	2,844	37	2,686
Salary range, \$2,300–\$2,900; average, \$2,600— Principal junior marketing specialist	29	2,502	29	2,472	20.9	2,411
Salary range, \$2,000–\$2,600; average, \$2,300— Junior supervisor of grain inspection	70	2,149	70	2,119	75.8	2,029
Salary range, \$1,800–\$2,160; average, \$1,980— Scientific aide	24	1,928	24	1,928	14.3	1,879
Clerk	17	1,907	17	1,907	9.3	1,860
Salary range, \$1,620–\$1,980; average, \$1,800— Assistant clerk	7	1,979	7	1,979	5	1,896
Salary range, \$1,440–\$1,800; average, \$1,620— Junior clerk	35	1,726	35	1,709	35.9	1,698
Salary range, \$1,260–\$1,620; average, \$1,440— Assistant clerk	18	1,563	18	1,543	16	1,519
Salary range, \$1,080–\$1,380; average, \$1,230— Assistant messenger	2	1,080	2	1,080	1.7	1,080
Total average number of regular em- ployees	267		264		256.6	
Total salaries and wages, regular em- ployees		670,850		652,986		626,231
Salaries and wages, temporary and coop- erative employees				2,670		2,670
Total personal services, field		670,850		655,656		628,901
Increase over prior fiscal year—						
1932 1931						
Increase in force.....		\$9,094		\$13,715		
Increase in salaries.....		6,100		13,040		
Total increase.....		15,194		26,755		
01 Total personal services		723,370		707,856		680,023
02 Supplies and materials		13,659		13,659		13,338
04 Subsistence and care of animals and care and storage of vehicles		5,600		5,700		5,013
05 Communication service		8,800		8,800		8,196
06 Travel expenses		30,500		29,500		28,267
07 Transportation of things		3,000		3,000		3,036
08 Printing and binding		300		300		140
10 Furnishing of heat, light, power, water, and electricity		1,000		1,000		847
11 Rents		57,000		57,300		57,005
12 Repairs and alterations		6,000		6,000		6,652
13 Special and miscellaneous current expenses		1,000		1,000		927
30 Equipment		13,342		13,925		13,813
Grand total		863,571		848,040		817,257
Deduct in 1931 the unexpended balance of 1929 appropriation made available for 1931				—15,000		
Unobligated balance				+2,000		+2,743
Reserve						
Total estimate or appropriation		863,571		835,040		820,000

Administration of the United States Warehouse Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the United States warehouse act, including the

payment of such rent outside of the District of Columbia and the employment of such persons and means as the Secretary of Agriculture may deem necessary, in the city of Washington and elsewhere, [\$241,000] \$312,900 [together with \$15,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929] (U. S. C., title 7, secs. 241–273; act May 27, 1930, vol. 46, p. 419),

Estimate 1932, \$312,900

Appropriated 1931, *\$241,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:						
Clerical, administrative, and fiscal service—						
Grade 13, \$5,600–\$6,400; average, \$6,000— Principal marketing specialist	Average— No. 1	Salary \$6,000	Average— No. 1	Salary \$6,000	Average— No. 1	Salary \$6,000
Grade 12, \$4,600–\$5,400; average, \$5,000— Senior marketing specialist	2	4,800	2	4,700	2	4,600
Grade 9, \$3,200–\$3,800; average, \$3,500— Associate warehouse examiner	1	3,300	1	3,300	1	3,300
Grade 7, \$2,600–\$3,200; average, \$2,900— Assistant marketing specialist	3	2,923	3	2,923	3	2,867
Assistant warehouse examiner	2	3,000	2	3,000	1	3,000
Grade 5, \$2,000–\$2,600; average, \$2,300— Senior clerk	1	2,600	1	2,600	2	2,800
Grade 4, \$1,800–\$2,160; average, \$1,980— Clerk	2	2,500	2	2,500	2	2,400
Grade 2, \$1,440–\$1,800; average, \$1,620— Junior clerk	1	2,100	1	2,100	1	2,040
Grade 1, \$1,260–\$1,620; average, \$1,440— Underoperator, office devices	3	1,580	2	1,560	1.8	1,540
Custodial service—						
Grade 1, \$600–\$840; average, \$720— Junior messenger	2	1,440	2	1,440	2	1,380
	1	660	1	660	1	660
Total average number of employees	16		15		14.8	
Total personal services, departmental		43,049		41,258		40,087
Increase over prior fiscal year—						
1932 1931						
Increase in force.....		\$1,471		\$271		
Increase in salaries.....		320		900		
Total increase.....		1,791		1,171		
Personal services, field:						
Salary range, \$4,600–\$5,400; average, \$5,000— Senior warehouse examiner	3	4,900	3	4,800	3	4,800
Salary range, \$3,800–\$4,600; average, \$4,200— Warehouse examiner	1	4,300	1	4,300	1	4,200
Salary range, \$3,200–\$3,800; average, \$3,500— Associate marketing specialist	8	3,337	8	3,312	6.5	3,281
Associate warehouse examiner	1	3,400	1	3,400		
Salary range, \$2,600–\$3,200; average, \$2,900— Assistant warehouse examiner	7	3,328	7	3,294	6.5	3,281
Salary range, \$2,000–\$2,600; average, \$2,300— Junior warehouse examiner	35	2,730	24	2,750	23.4	2,734
Salary range, \$1,620–\$1,980; average, \$1,800— Assistant clerk	2	2,100	2	2,100	2	2,100
Salary range, \$1,440–\$1,800; average, \$1,620— Junior clerk	5	1,788	5	1,788	5.5	1,767
	4	1,515	2	1,560	1.5	1,560
Total average number of employees	58		45		42.9	
Total salaries and wages, regular em- ployees		160,446		127,456		120,162
Salaries and wages, temporary and coopera- tive employees		5,514		5,514		2,101
Total personal services, field		165,960		132,970		122,263
Increase over prior fiscal year—						
1932 1931						
Increase in force.....		31,490		8,887		
Increase in salaries.....		1,500		1,820		
Total increase.....		32,990		10,707		
01 Total personal services		209,009		174,228		162,350
02 Supplies and materials		4,850		3,850		3,850
04 Subsistence and care of animals and storage and care of vehicles		700		700		417
05 Communication service		1,900		1,700		1,408
06 Travel expenses		84,541		65,146		65,983
07 Transportation of things		850		700		712
11 Rents		3,906		3,000		2,169
12 Repairs and alterations		1,600		1,400		1,397
13 Special and miscellaneous current ex- penses		250		170		170
30 Equipment		5,300		2,806		4,112
Grand total		312,900		253,700		242,568
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931				—15,000		
Unobligated balance				+3,500		+13,432
Reserve						
Total estimate or appropriation		312,900		242,200		256,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Enforcement of the Standard Container, Hamper, and Produce Agency Acts—

To enable the Secretary of Agriculture to carry into effect the act entitled "An act to fix standards for Climax baskets for grapes and other fruits and vegetables, and to fix standards for baskets and other containers for small fruits, berries, and vegetables, and for other purposes," approved August 31, 1916 (U. S. C., title 15, secs. 251-256), the act entitled "An act to fix standards for hampers, round stave baskets, and splint baskets for fruits and vegetables, and for other purposes," approved May 21, 1928 (U. S. C., Supp. III, title 15, secs. 257-257i), and the act entitled "An act to prevent the destruction or dumping, without good and sufficient cause therefor, of farm produce received in interstate commerce by commission merchants and others and to require them truly and correctly to account for all farm produce received by them," approved March 3, 1927 (U. S. C., Supp. III, title 7, secs. 491-497), including the purchase of such perishable farm products as may be necessary for detection of violations of the latter act: *Provided*, That all receipts from the sale of such products shall be credited to this appropriation, and shall be reexpendable therefrom, and including the employment of such persons and means as the Secretary of Agriculture may deem necessary in the city of Washington and elsewhere (U. S. C., title 15, secs. 251-256; U. S. C., Supp. III, title 7, secs. 491-497; title 15, secs. 257-257i; act May 27, 1930, vol. 46, pp. 419, 420),

Estimate 1932, \$45,000

Appropriated 1931, \$45,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Senior marketing specialist.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 9, \$3,200-\$3,800; average, \$3,500—	1 3,400	1 3,400	1 3,400
Associate marketing specialist.....	5 3,420	5 3,420	3.4 3,578
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Assistant marketing specialist.....	1 2,800	1 2,800	1 2,700
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk.....	1 2,040	1 2,040	1 1,800
Grade 3, \$1,620-\$1,980; average, \$1,800—	2 1,650	2 1,620	1.9 1,694
Assistant clerk.....	1 1,620	1 1,620	1.9 1,694
Assistant clerk-stenographer.....	1 1,680	1 1,620	
Grade 2, \$1,440-\$1,800; average, \$1,620—	5 1,452	5 1,452	4.5 1,506
Junior clerk.....	3 1,440	3 1,440	3.5 1,457
Junior clerk-typist.....	2 1,470	2 1,470	
Junior clerk-stenographer.....			1 1,680
Custodial service—			
Grade 1, \$600-\$840; average \$720—			
Junior messenger (part time).....			1 15
Total average number of regular employees.....	15	15	13.8
Total personal services, departmental.....	37,400	37,240	31,476
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$5,044		
Increase in salaries.....	\$160 720		
Total increase.....	160 5,764		
Personal services, field—			
Salaries and wages temporary and cooperative employees.....			33
01 Total personal services.....	37,400	37,240	31,509
02 Supplies and materials.....	575	575	571
05 Communication service.....	215	215	189
06 Travel expenses.....	5,710	5,370	5,405
07 Transportation of things.....	800	800	755
12 Repairs and alterations.....	60	60	56
30 Equipment.....	240	240	333
Grand total.....	45,000	44,500	38,818
Unobligated balance.....		500	1,182
Reserve.....			
Total estimate or appropriation.....	45,000	45,000	40,000

Salaries and Expenses, Wool Division, Bureau of Agricultural Economics—

To enable the Bureau of Agricultural Economics to complete the work of the domestic wool section of the War Industries Board and to enforce Government regulations for handling the wool clip of 1918 as established by the wool division of said board, pursuant to the Executive order dated December 31, 1918, transferring such work to the said bureau, [\$8,000] \$6,000, and to continue, as far as practicable, the distribution among the growers of the wool clip of 1918 of all sums heretofore or hereafter collected or recovered with or without suit by the Government from all persons, firms, or corporations, which handled any part of the wool clip of 1918 (Executive order Dec. 31, 1918; act May 27, 1930, vol. 46, p. 420).

Estimate 1932, \$6,000

Appropriated 1931, \$8,000

Salaries and Expenses, Wool Division, Bureau of Agricultural Economics—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Clerical, administrative, and fiscal service—			
Grade 9, \$3,200-\$3,800; average, \$3,500—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Associate accountant and auditor.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 3, \$1,620-\$1,980; average, \$1,800—	1 1,860	1 1,860	1 1,860
Assistant clerk-stenographer.....	1 1,860	1 1,860	1 1,860
Total number regular employees.....	2	2	1.9
01 Total personal services.....	5,060	5,060	4,633
02 Supplies and materials.....	60	60	61
05 Communication service.....	60	60	63
06 Travel expenses.....	800	2,615	1,009
12 Repairs and alterations.....	20	200	175
30 Equipment.....		5	2
Grand total.....	6,000	8,000	5,943
Unobligated balance.....			2,057
Total estimate or appropriation.....	6,000	8,000	8,000

Operation of Center Market, Washington, D. C.—

[Center Market, District of Columbia: For operation and management, including the same objects specified under this head in the agricultural appropriation act for the fiscal year 1930, fiscal year 1931, \$75,000, of which amount not to exceed \$50,000 may be expended for personal services in the District of Columbia] (act July 3, 1930, vol. 46, p. 871),

Appropriated 1931, \$75,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 4, \$3,800-\$4,600; average, \$4,200—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Agricultural technologist.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Subprofessional service—	0.5 4,000	1 4,000	1 4,000
Grade 7, \$2,300-\$2,900; average, \$2,600—			
Principal scientific aide.....	0.5 2,400	1 2,400	1 2,400
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide.....	0.5 2,000	1 2,000	1 2,000
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer.....	0.5 4,600	1 4,600	1 4,600
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative officer.....	0.5 3,000	1 3,000	1 3,000
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	0.5 2,800	1 2,800	1 2,800
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 1,830	2 1,830	2 1,830
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Guard (watchman).....	3 1,340	6 1,340	6 1,340
Senior laborer.....	0.5 1,440	1 1,440	1 1,440
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Junior laborer.....	0.5 1,080	1 1,080	1 1,080
Per diem and other unclassified employees—			
Chief engineer.....	0.5 4,400	1 4,400	1 4,400
Engineer.....	1.5 2,686	3 2,686	3 2,686
Engineer and electrician.....	0.5 2,543	1 2,543	1 2,543
Engineer and pipefitter.....	0.5 2,543	1 2,543	1 2,543
Carpenter.....	0.5 2,254	1 2,254	1 2,254
Tinner.....	0.5 2,081	1 2,081	1 2,081
Fireman.....	1.5 1,679	3 1,679	3 1,679
Cold-storage assistant.....	4 1,543	8 1,543	8 1,543
Elevator operator.....	1 1,189	2 1,189	2 1,189
Laborer.....	8 1,233	16 1,233	16 1,233
Total number of regular employees.....	26.5	53	94.386
Total personal services, departmental.....	47,193	607	1,214
Temporary employees and overtime.....			
Decrease under prior fiscal year—			
1932 1931			
Decrease in force.....	\$47,800 \$47,800		
01 Total personal services.....	47,800		95,600
02 Supplies and materials.....	2,152		4,304
05 Communication service.....	190		381
07 Transportation of things.....	288		467
10 Furnishing of heat, light, power, water, and electricity.....	19,870		31,161
12 Repairs and alterations.....	1,600		1,602
13 Special and miscellaneous current expenses.....	100		99
30 Equipment.....			5
Grand total.....	72,000		133,619
Unobligated balance.....			16,381
Reserve.....	3,000		
Total estimate or appropriation.....	75,000		150,000

¹ Carried in second deficiency act, 1930.

Total, Bureau of Agricultural Economics, annual appropriations, general fund:

Estimate 1932, \$7,107,767

Appropriated 1931, \$6,345,390

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Wool Marketing Studies—

Not to exceed \$50,000 of the funds collected from persons, firms, or corporations which handled any part of the wool clip of 1918, which the Secretary of Agriculture finds it impracticable to distribute among woolgrowers, shall be deposited in the Treasury to the credit of a special fund which is hereby appropriated for the fiscal year [1931] 1932 for the purpose of carrying into effect the provisions of the act entitled "An act to authorize the appropriation for use by the Secretary of Agriculture of certain funds for wool standards, and for other purposes," approved May 17, 1928 (U. S. C., Supp. III, title 7, secs. 415b-415d), including personal services and other necessary expenses in the District of Columbia and elsewhere (U. S. C., Supp. III, title 7, secs. 415b-415d; act May 27, 1930, vol. 46, p. 420),

Estimate 1932, \$50,000

Appropriated 1931, \$50,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Wool technologist.....	Average— No. Salary 1 \$3,800	Average— No. Salary 1 \$3,800	Average— No. Salary 0.3 \$3,800
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior marketing specialist.....	0.5 5,000	0.5 5,000	0.5 5,000
Grade 11, \$3,800-\$4,600; average, \$4,200—			
Marketing specialist.....	3.9 3,880	4 3,800	1.2 3,800
Grade 10, \$3,500-\$4,100; average, \$3,800—			
Principal associate marketing specialist.....	1 3,700	1 3,700	1 3,600
Grade 9, \$3,200-\$3,800; average, \$3,500—			
Associate marketing specialist.....	1 3,200	1 3,200	1.4 3,200
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Junior marketing specialist.....	1 2,300	1 2,300	0.2 2,200
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk.....	6 1,470	2 1,470	2 1,470
Junior clerk-stenographer.....	4 1,440	1 1,440	1 1,440
Junior clerk-typist.....	1 1,500	1 1,500	1 1,500
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer.....	1.5 1,280	1.5 1,280	0.5 1,440
Total average number of employees.....	15.9	12	7.1
01 Total personal services.....	41,432	35,560	20,401
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$5,552 \$14,959			
Increase in salaries..... 320 200			
Total increase..... 5,872 15,159			
02 Supplies and materials.....	768	760	558
05 Communication service.....	200	200	109
06 Travel expenses.....	5,000	5,000	3,654
07 Transportation of things.....	200	200	240
12 Repairs and alterations.....	500	500	386
13 Special and miscellaneous current expenses.....	100	100	8
30 Equipment.....	1,800	4,680	1,332
Grand total.....	50,000	47,000	26,688
Unobligated balance.....			23,312
Reserve.....		3,000	
Total estimate or appropriation.....	50,000	50,000	50,000

Total, Bureau of Agricultural Economics, special fund:

Estimate 1932, \$50,000

Appropriated 1931, \$50,000

Total, Bureau of Agricultural Economics, general and special funds, [\$6,395,390] \$7,157,767, of which amount not to exceed [\$2,300,740] \$2,444,430 may be expended for personal services in the District of Columbia.

Estimate 1932, \$7,157,767

Appropriated 1931, \$6,395,390

BUREAU OF HOME ECONOMICS**Salaries and Expenses, Bureau of Home Economics—**

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia (U. S. C., title 5, secs. 511, 512; acts June 5, 1924, vol. 43, p. 455; May 27, 1930, vol. 46, pp. 420, 421),

Est. 1932, \$28,320

App. 1931, \$18,500

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Bureau of Home Economics—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500-\$7,500; average, \$7,000—			
Chief of bureau.....	Average— No. Salary 1 \$7,000	Average— No. Salary 1 \$7,000	Average— No. Salary 1 \$7,000
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior librarian.....	1 2,400		1 2,300
Subprofessional service—			
Grade 2, \$1,260-\$1,620; average, \$1,440—			
Minor library helper.....	1 1,260		
Clerical, administrative, and fiscal service—			
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Junior administrative assistant.....	1 2,700	1 2,600	0.1 2,600
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	2 2,300	2 2,300	1.2 2,150
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Personnel clerk.....	2 1,650	2 1,620	
File clerk.....	1 1,680	1 1,620	
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer.....	1 1,380		
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....	3 1,100		
Junior office laborer.....	1 1,080		
	2 1,110		
Total average number of employees.....	12	6	3.3
01 Total personal services.....	25,940	17,440	12,578
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$8,180 \$4,862			
Increase in salaries..... 320			
Total increase..... 8,500 4,862			
02 Supplies and materials.....	455	70	1,815
05 Communication service.....	100	40	910
06 Travel expenses.....	1,200	950	1,412
07 Transportation of things.....			530
10 Furnishing of light, heat, and power.....	50		10
12 Repairs and alterations.....	300		1,100
30 Equipment.....	275		145
Total estimate or appropriation.....	28,320	18,500	18,500

* An apparent increase only, since this amount is being transferred from the subappropriation "Home economic investigations" to cover salaries now carried under that subappropriation but which it is desired hereafter to carry under the subappropriation for administrative expenses.

* Increase of \$9,500 estimated for 1932 by transfer from subappropriation "Home economics investigation."

[To enable the Secretary of Agriculture to investigate] For conducting, either independently or in cooperation with other agencies, investigations of the relative utility and economy of agricultural products for food, clothing, and other uses in the home, with special suggestions of plans and methods for the more effective utilization of such products for these purposes, and [to disseminate] for disseminating useful information on this subject, including [the employment of labor in the city of Washington and elsewhere, supplies, travel and all other necessary expenses (U. S. C., title 5, secs. 511, 512; acts June 5, 1924, vol. 43, p. 455; May 27, 1930, vol. 46, pp. 420, 421),

Est. 1932, \$219,060

App. 1931, \$189,200

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Chief scientist.....	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600	Average— No. Salary 1 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior scientist.....	5 4,760	4 4,750	3.1 4,750
Senior economist.....	3 4,866	3 4,800	2 4,800
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Scientist.....	2 4,600	1 4,600	1.1 4,600
Economist.....	5 3,840	3 3,800	0.9 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate scientist.....	3 3,800	3 3,800	0.9 3,800
Associate chemist.....	2 3,900		
Associate physicist.....	10 3,350	8 3,350	3.4 3,350
Associate specialist.....	6 3,450	6 3,400	3.1 3,400
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant chemist.....	1 3,200	1 3,200	0.3 3,200
Assistant specialist.....	1 3,200	1 3,200	
Assistant physicist.....	2 3,200		
Assistant economist.....	11 2,709	11 2,663	8.9 2,630
	5 2,780	5 2,680	4.6 2,640
	4 2,675	4 2,675	3 2,633
	1 2,600	1 2,600	1 2,600
	1 2,600	1 2,600	0.3 2,600

Salaries and Expenses, Bureau of Home Economics—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental—Continued.	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Professional service—Continued.	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>
Grade 1, \$2,000–\$2,600; average, \$2,300—	7	\$2,129	7	\$2,071	5.6	\$2,050
Junior chemist.....	1	2,200	1	2,200	1	2,200
Junior economist.....	2	2,100	2	2,100	2	2,050
Junior specialist.....	3	2,166	3	2,033	1.6	2,000
Junior bacteriologist.....	1	2,000	1	2,000	1	2,000
Subprofessional service—						
Grade 6, \$2,000–\$2,600; average, \$2,300—						
Assistant chief dietitian.....	1	2,000	1	2,000	0.7	2,200
Grade 5, \$1,800–\$2,160; average, \$1,980—						
Scientific aide.....	2	1,800	1	1,800	0.8	1,800
Grade 4, \$1,620–\$1,980; average, \$1,800—						
Assistant scientific aide.....	6	1,630	4	1,635	2.1	1,640
Grade 3, \$1,440–\$1,800; average, \$1,620—						
Junior scientific aide.....	5	1,524	4	1,500	2.5	1,470
Grade 2, \$1,260–\$1,620; average, \$1,440—						
Laboratory aide.....	4	1,365	2	1,410	0.7	1,260
Grade 1, \$1,020–\$1,380; average, \$1,200—						
Laboratory assistant.....	1	1,200	1	1,200	1.2	1,170
Clerical, administrative, and fiscal service:						
Grade 7, \$2,600–\$3,200; average, \$2,900—						
Junior administrative assistant.....					0.8	2,600
Grade 5, \$2,000–\$2,600; average, \$2,300—						
Senior clerk.....	1	2,000	1	2,000	2	2,150
Grade 4, \$1,800–\$2,160; average, \$1,980—						
Statistical clerk.....	3	1,900	2	1,920	1.8	1,890
Grade 3, \$1,620–\$1,980; average, \$1,800—						
Senior stenographer.....	7	1,783	7	1,783	10.6	1,631
Assistant clerk.....						
Assistant statistical clerk.....	2	1,680	2	1,620	0.7	1,740
Grade 2, \$1,440–\$1,800; average, \$1,620—						
Junior statistical clerk.....	10	1,469	9	1,459	5.7	1,500
Junior stenographer.....	8	1,462	8	1,462	5.3	1,512
Grade 1, \$1,260–\$1,620; average, \$1,440—						
Laboratory helper.....	2	1,500	1	1,440	0.4	1,440
Typist.....	1	1,260	1	1,260	1.4	1,380
Custodial service—						
Grade 4, \$1,320–\$1,680; average, \$1,500—						
Seamstress.....	2	1,320	2	1,320	0.8	1,320
Grade 3, \$1,200–\$1,500; average, \$1,350—						
Laborer.....					0.8	1,380
Grade 2, \$1,080–\$1,380; average, \$1,230—						
Laborer.....	1	1,140	4	1,110	4.4	1,120
Assistant messenger.....					0.2	1,260
Junior office laborer.....					1	1,140
Grade 2, 50 cents per hour—					3	1,100
Junior office laborer (charwoman—part time).....	1	1,140	3	1,100	3.2	1,080
Grade 1, \$600–\$840; average, \$720—						
Junior messenger.....					0.1	720
Total average number of employees.....	85		77		60.3	
01 Total personal services.....		199,737		173,116		128,915
Increase over prior fiscal year—						
1932						
1931						
Increase in force.....	\$22,421	\$41,741				
Increase in salaries.....	2,200	2,400				
Total increase.....	24,621	44,201				
02 Supplies and materials.....		3,500		2,954		3,217
06 Travel expenses.....		3,500		2,321		2,673
07 Transportation of things.....		100		84		78
10 Power.....		250		150		128
12 Repairs and alterations.....		5,500		2,000		5,194
13 Special and miscellaneous expenses.....		395		75		71
30 Equipment.....		6,078		6,000		8,724
Grand total.....		219,060		186,700		149,000
Reserve.....				2,500		
Total estimate or appropriation.....		219,060		189,200		149,000

Total, Bureau of Home Economics, annual appropriations, general fund, [\$207,700] \$247,380, of which amount not to exceed [\$195,800] \$225,670 may be expended for personal services in the District of Columbia,

Estimate 1932, \$247,380

Appropriated 1931, \$207,700

PLANT QUARANTINE AND CONTROL ADMINISTRATION

Salaries and Expenses, Plant Quarantine and Control Administration—

To enable the Secretary of Agriculture to carry into effect the provisions of the plant quarantine act of August 20, 1912, as amended, and to conduct the other activities hereinafter authorized, independently or in cooperation with the States and other agencies, organizations, and individuals concerned, including necessary expenses for supplies and equipment, rent outside the District of Columbia, and the employment of necessary persons and means in the city of Washington and elsewhere, as follows (*U. S. C., title 5,*

secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, pp. 421, 422): For necessary expenses for general administrative purposes, including the salary of chief of administration and other personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 421*),

Est. 1932, \$88,000

App. 1931, \$73,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Professional service—	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>
Grade 7, \$6,500–\$7,500; average, \$7,000—	1	\$7,000	1	\$6,750	0.6	\$6,500
Chief of administration.....	2	6,200	1	6,400	1	6,183
Grade 6, \$5,600–\$6,400; average, \$6,000—	1	6,400	1	6,400	1	6,183
Principal entomologist.....	1	6,000				
Principal physiologist.....	1	6,000				
Grade 4, \$3,800–\$4,600; average, \$4,200—						
Biophysicist.....	1	3,800				
Clerical, administrative, and fiscal service—						
Grade 10, \$3,500–\$4,100; average, \$3,800—						
Junior administrative officer.....	1	3,700	1	3,700	1	3,700
Grade 8, \$2,900–\$3,500; average, \$3,200—						
Administrative assistant.....	1	3,400	1	3,400	1	3,146
Grade 7, \$2,600–\$3,200; average, \$2,900—						
Junior administrative assistant.....	1	2,800	1	2,800	1	2,646
Grade 6, \$2,300–\$2,900; average, \$2,600—						
Principal clerk.....	2	2,900	2	2,900	2	2,800
Grade 5, \$2,000–\$2,600; average, \$2,300—						
Senior clerk.....	6	2,180	6	2,174	2.8	2,125
Senior clerk-stenographer.....	3	2,292	3	2,282	2.3	2,152
Senior statistical draftsman.....	2	2,100	2	2,100	0.5	2,000
Grade 4, \$1,800–\$2,160; average, \$1,980—						
Clerk.....	8	1,951	7	1,945	6.9	1,887
Clerk-stenographer.....	5	1,994	5	1,968	4.9	1,913
Principal stenographer.....	1	1,980	1	1,980	1	1,920
Grade 3, \$1,620–\$1,980; average, \$1,800—						
Assistant clerk.....	2	1,830	1	1,800	1	1,824
Assistant clerk-stenographer.....	5	1,776	5	1,740	5.4	1,690
Senior operator.....	2	1,800	2	1,740	2.8	1,671
Grade 2, \$1,440–\$1,800; average, \$1,620—						
Junior clerk.....	1	1,740	1	1,740	1	1,707
Grade 1, \$1,260–\$1,620; average, \$1,440—						
Under clerk.....	2	1,770	2	1,740	1.6	1,714
Custodial service—						
Grade 3, \$1,200–\$1,500; average, \$1,350—						
Senior laborer.....	1	1,200	1	1,200	2	1,200
Messenger.....	1	1,200	1	1,200	1	1,200
Grade 2, \$1,080–\$1,380; average, \$1,230—						
Junior laborer.....	2	1,170	2	1,170	2	1,170
Assistant messenger.....	1	1,260	1	1,260	1	1,260
Grade 1, \$600–\$840, average, \$720—						
Junior messenger.....	1	1,080	1	1,080	1	1,080
Total average number of employees.....	33		30		28.1	
01 Total personal services.....		82,218		69,858		60,570
Increase over prior fiscal year—						
1932						
1931						
Increase in force.....	\$11,720	\$7,328				
Increase in salaries.....	640	1,960				
Total increase.....	12,360	9,288				
02 Supplies and materials.....		1,850		550		3,120
05 Communication service.....		500		500		2,211
06 Travel expenses.....		1,780		500		2,122
07 Transportation of things (service).....		100		100		6
08 Printing and binding.....		90		90		88
09 Advertising and publication of notices (service).....		20		20		17
10 Furnishing of heat, light, power, etc.....		30		30		26
12 Repairs and alterations.....		900		900		857
30 Equipment.....		512		1,392		3,983
Total estimate or appropriation.....		88,000		73,940		73,000

For enforcement of foreign plant quarantines and to prevent the movement of cotton and cottonseed from Mexico into the United States, including the regulation of the entry into the United States of railway cars and other vehicles, and freight, express, baggage, or other materials from Mexico, and the inspection, cleaning, and disinfection thereof, including construction and repair of necessary buildings, plants, and equipment, for the fumigation, disinfection, or cleaning of products, railway cars, or other vehicles entering the United States from Mexico [\$720,000] \$800,000 [together with \$10,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929]: *Provided*, That any moneys received in payment of charges fixed by the Secretary of Agriculture on account of such cleaning and disinfection shall be covered into

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

the Treasury as miscellaneous receipts (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 421*),

Est. 1932, \$800,000

App. 1931, * \$720,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional services—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Principal entomologist.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 5, \$4,600-\$5,400; average, \$5,000—	1 \$6,000	1 \$6,000	1 \$5,800
Senior horticulturist.....	3 4,600	3 4,600	2 4,600
Senior pathologist.....	1 4,600	1 4,600	1 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—	2 4,600	2 4,600	1 4,600
Plant quarantine inspector.....	2 4,000	2 4,000	2 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—	6 3,542	6 3,542	6 3,517
Associate plant quarantine inspector.....	2 3,700	2 3,700	2 3,650
Associate entomologist.....	2 3,600	2 3,600	2 3,500
Associate horticulturist.....	1 3,700	1 3,700	1 3,600
Associate chemist.....	1 3,200	1 3,200	1 3,200
Grade 2, \$2,600-\$3,200; average, \$2,900—	9 2,851	9 2,851	9 2,817
Assistant plant quarantine inspector.....	8 2,907	8 2,888	8 2,825
Assistant horticulturist.....	1 2,800	1 2,800	1 2,750
Grade 1, \$2,000-\$2,600; average, \$2,300—	1 2,500	1 2,500	1 2,400
Junior plant quarantine inspector.....	1 2,500	1 2,500	1 2,400
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide.....	1 2,200	1 2,200	1 2,200
Clerical, administrative, and fiscal service—			
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Junior administrative assistant.....	1 3,000	1 3,000	1 2,850
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,200	1 2,200	1 2,020
Grade 4, \$1,800-\$2,160; average, \$1,980—	5 1,927	5 1,908	4.9 1,934
Clerk.....	4 1,959	4 1,935	4 1,950
Clerk-stenographer.....	1 1,860	1 1,860	0.9 1,860
Grade 3, \$1,620-\$1,980; average, \$1,800—	11 1,825	11 1,817	10.1 1,781
Assistant clerk.....	7 1,894	7 1,885	7 1,821
Assistant clerk-stenographer.....	3 1,720	3 1,720	2.4 1,725
Senior stenographer.....	1 1,620	1 1,620	0.7 1,620
Grade 2, \$1,440-\$1,800; average, \$1,620—	10 1,588	10 1,566	9.5 1,559
Junior clerk.....	5 1,700	5 1,656	4.9 1,603
Junior clerk-typist.....	1 1,620	1 1,620	1 1,620
Junior stenographer.....	3 1,500	3 1,500	3 1,492
Junior clerk-stenographer.....	1 1,440	1 1,440	0.6 1,440
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer.....	1 1,320	1 1,320	1 1,320
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Assistant messenger.....	1 1,320	1 1,320	1 1,320
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....	1 660	1 660	1 612
Total average number of employees.....	54	54	51.5
Total personal services, departmental.....	134,322	133,922	124,135
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$7,207
Increase in salaries.....	\$400		2,580
Total increase.....	400		9,787
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—	2 4,700	2 4,700	2 4,700
Senior entomologist.....	1 4,600	1 4,600	1 4,600
Senior plant quarantine inspector.....	1 4,800	1 4,800	1 4,800
Salary range, \$3,800-\$4,600; average, \$4,200—			
Plant quarantine inspector.....	8 3,825	6 3,833	2.9 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—	13 3,329	15 3,386	18.3 3,367
Associate plant quarantine inspector.....	12 3,324	14 3,385	17.3 3,365
Associate pathologist.....	1 3,400	1 3,400	1 3,400
Salary range, \$2,600-\$3,200; average, \$2,900—	55 2,853	50 2,778	58.3 2,758
Assistant plant quarantine inspector.....	54 2,796	49 2,772	37.3 2,752
Junior administrative assistant.....	1 3,100	1 3,100	1 3,000
Salary range, \$2,300-\$2,900; average, \$2,600—	2 2,750	2 2,750	2 2,650
Principal clerk.....	1 2,800	1 2,800	1 2,700
Principal fumigation mechanic.....	1 2,700	1 2,700	1 2,600
Salary range, \$2,000-\$2,600; average, \$2,300—	93 2,134	88 2,124	54 2,170
Junior plant quarantine inspector.....	89 2,134	85 2,125	51.7 2,175
Senior clerk-stenographer.....	2 2,150	2 2,100	1.9 2,067
Agent.....	1 2,000	1 2,000	0.4 2,000
Salary range, \$1,800-\$2,160; average, \$1,980—	1 1,860	0.5 1,800	0.8 1,980
Fumigation mechanic.....			0.8 1,980
Agent.....	1 1,860	0.5 1,800	
Salary range, \$1,620-\$1,980; average, \$1,800—	3 1,830	3 1,800	2.5 1,800
Assistant clerk.....	2 1,860	2 1,860	2 1,830
Assistant clerk-stenographer.....	1 1,740	1 1,680	0.5 1,680
Salary range, \$1,440-\$1,800; average, \$1,620—	5 1,560	5 1,542	4 1,560
Junior stenographer.....	3 1,500	3 1,490	2 1,500
Junior clerk-typist.....	2 1,650	2 1,620	2 1,620
Salary range, \$1,080-\$1,380; average, \$1,230—	3 1,180	3 1,180	3 1,160
Senior laborer.....	1 1,260	1 1,260	1 1,260
Office laborer.....	2 1,140	2 1,140	2 1,110
Total average number of employees.....	184	174.5	127.8
Total salaries, field.....	458,055	432,103	326,126
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$19,272		\$99,767
Increase in salaries.....	6,680		6,210
Total increase.....	25,952		105,977
Wages, miscellaneous temporary employees.....	8,680	14,890	15,188
Total personal services, field.....	466,735	446,993	341,314
01 Total personal services.....	601,057	580,915	465,449

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Plant Quarantine and Control Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
02 Supplies and materials.....	\$56,800	\$52,500	\$42,753
04 Storage of motor cars.....	3,200	3,000	2,065
05 Communication service.....	5,300	4,500	3,670
06 Travel expenses.....	32,730	28,520	16,279
07 Transportation of things (service).....	16,000	16,000	11,658
10 Furnishing of heat, light, and power.....	1,200	1,000	587
11 Rents.....	7,700	7,000	5,800
12 Repairs and alterations.....	12,200	11,900	4,857
13 Special and miscellaneous current expenses.....	2,000	2,000	1,253
30 Equipment.....	26,813	20,185	12,779
32 Construction of buildings.....	35,000		
Grand total.....	800,000	727,520	567,150
Deduct in 1931 \$10,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929 which was made available for 1931.....		-10,000	
Unobligated balance.....			+2,850
Reserve.....		+8,000	
Total estimate or appropriation.....	800,000	725,520	570,000

¹ Includes amount provided in first deficiency act, 1930.

For the inspection in transit or otherwise of articles quarantined under the act of August 20, 1912 (*U. S. C., Supp. III, title 7, secs. 161, 164a*), as amended, and for the interception and disposition of materials found to have been transported interstate in violation of quarantines promulgated thereunder (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 421*),

Est. 1932, \$43,000

App. 1931, \$40,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 3, \$3,200-\$3,800; average, \$3,500—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Associate plant quarantine inspector.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Clerical, administrative and fiscal service—	1 \$3,400	1 \$3,400	
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	1 1,800	1 1,740	
Total average number of employees.....	2	2	
Total personal services, departmental.....	5,200	5,140	
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$5,140
Increase in salaries.....	\$60		
Total increase.....	60	5,140	
Personal services, field:			
Salary range, \$3,200-\$3,800; average, \$3,500—			
Agent.....	1 3,400	1 3,300	
Salary range, \$2,000-\$2,600; average, \$2,300—			
Agent.....	6 2,575	6 2,338	
Salary range, \$1,800-\$2,160; average, \$1,980—			
Agent.....	1.3 1,800	0.7 1,800	
Total average number of employees.....	8.3	7.7	
Total salaries, field.....	21,274	18,588	
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$2,486	\$18,588	
Increase in salaries.....	200		
Total increase.....	2,686	18,588	
Wages, miscellaneous temporary employees.....	406	352	
Total personal services, field.....	21,680	18,940	
01 Total personal services.....	26,880	24,080	
02 Supplies and materials.....	400	400	
05 Communication service.....	500	500	
06 Travel expenses.....	13,200	13,000	
07 Transportation of things (service).....	200	200	
11 Rents.....	720	720	
12 Repairs and alterations.....	100	100	
30 Equipment.....	1,000	1,000	
Total estimate or appropriation.....	43,000	40,000	

For the control and prevention of spread of the pink bollworm, including the establishment of such cotton-free areas as may be necessary to stamp out any infestation, the erection and repair of necessary inspection stations, and for necessary surveys and control operations in Mexico in cooperation with the Mexican Govern-

ment or local Mexican authorities, \$497,000: *Provided*, That the cost of each such station shall not exceed \$500, and that the total amount expended for such stations in one year shall not exceed \$2,500 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 421*),

Est. 1932, \$497,000,

App. 1931, " \$497,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:						
Professional service—						
Grade 6, \$5,600-\$6,400; average, \$6,000—						
Principal plant quarantine administrator	<i>Average—</i> No. 1	<i>Salary</i> \$5,700	<i>Average—</i> No. 1	<i>Salary</i> \$5,700	<i>Average—</i> No. 1	<i>Salary</i> \$5,600
Clerical, administrative, and fiscal service—						
Grade 6, \$2,300-\$2,900; average, \$2,600—						
Principal clerk	1	2,400	1	2,400	1	2,300
Grade 5, \$2,000-\$2,600; average, \$2,300—						
Senior clerk	1	2,300	1	2,300	1	2,100
Grade 4, \$1,800-\$2,160; average, \$1,980—						
Clerk	1	1,800	1	1,800		
Grade 3, \$1,620-\$1,980; average, \$1,800—	4	1,732	4	1,732	3.8	1,654
Assistant clerk-stenographer	3	1,730	3	1,730	2.8	1,695
Senior operator	1	1,740	1	1,740	1	1,710
Grade 2, \$1,440-\$1,800; average, \$1,620—						
Junior clerk	1	1,500	1	1,440	0.8	1,523
Total average number of employees	9		9		7.6	
Total personal services, departmental		20,630		20,570		17,652
Increase over prior fiscal year—						
	1932	1931				
Increase in force		\$2,368				
Increase in salaries	\$60	550				
Total increase	60	2,918				
Personal services, field:						
Salary range, \$5,600-\$6,400; average, \$6,000—						
Principal administrative officer	0.5	5,600	0.5	5,600	0.5	5,600
Salary range, \$4,600-\$5,400; average, \$5,000—						
Senior administrative officer	1.5	4,600	1.5	4,600	0.5	4,600
Salary range, \$3,800-\$4,600; average, \$4,200—						
Plant quarantine inspector					0.5	3,800
Salary range, \$3,200-\$3,800; average, \$3,500—						
Associate plant quarantine inspector	2	3,200	2	3,200	2.5	3,200
Salary range, \$2,600-\$3,200; average, \$2,900—	22.5	2,943	22.5	2,898	20.7	2,769
Assistant plant quarantine inspector	21	2,950	21	2,902	18.7	2,777
Assistant entomologist	0.5	2,700	0.5	2,700	1	2,700
Junior administrative assistant	1	2,800	1	2,800	1	2,700
Salary range, \$2,000-\$2,600; average, \$2,300—	45.7	2,147	45.7	2,085	43.7	2,069
Junior plant quarantine inspector	42.2	2,143	42.2	2,080	43.4	2,069
Senior scientific aide	1	2,300	1	2,300	1	2,250
Junior entomologist					0.8	2,000
Junior mechanical engineer	1	2,100	1	2,000	1	2,000
Agent	0.5	2,200	0.5	2,200	1.5	2,000
Junior clerk-stenographer	1	2,200	1	2,200	1	2,100
Salary range, \$1,800-\$2,160; average, \$1,980—	29.1	1,895	29.1	1,867	58.9	1,860
Agent	27	1,893	27	1,865	56.1	1,858
Clerk	1.1	1,900	1.1	1,900	1.6	1,875
Clerk-stenographer	1	1,860	1	1,860	1	1,860
Stenographer					0.2	1,800
Salary range, \$1,620-\$1,980; average, \$1,800—	33.1	1,781	33.1	1,760	22.3	1,666
Agent	31.1	1,779	31.1	1,760	19.9	1,652
Assistant clerk	1	1,860	1	1,800	2	1,680
Senior stenographer	1	1,770	1	1,740	0.4	1,710
Salary range, \$1,440-\$1,800; average, \$1,620—	11.4	1,474	11.4	1,474	3.1	1,456
Agent	4	1,455	4	1,455		
Junior stenographer	5	1,452	5	1,452	2.4	1,443
Junior clerk	1.4	1,500	1.4	1,500	0.5	1,500
Junior typist					0.2	1,500
Clerk-typist	1	1,620	1	1,620		
Salary range, \$1,260-\$1,620; average, \$1,440—	2	1,470	2	1,470	7.3	1,436
Underclerk-typist	1	1,500	1	1,500	1.7	1,380
Agent					4.6	1,462
Underclerk	1	1,440	1	1,440	1	1,410
Salary range, \$600-\$840; average, \$720—						
Junior messenger	1	780	1	780	1	780
Total average number of employees	148.8		148.8		166	
Total salaries, field		315,002		309,642		335,024
Increase or decrease over prior fiscal year—						
	1932	1931				
Decrease in force		\$29,802				
Increase in salaries	\$5,360	4,420				
Total increase	5,360					
Total decrease		25,382				
Wages, miscellaneous temporary employees		7,698		3,138		391,181
Total personal services, field		322,700		312,780		726,205
01 Total personal services		343,330		333,350		743,857
02 Supplies and materials		19,000		19,000		24,395
04 Storage of motor cars		2,500		2,500		2,505
05 Communication service		3,000		3,000		3,072
06 Travel expenses		49,020		52,360		74,593
07 Transportation of things (service)		6,000		6,000		8,023
08 Printing and binding		200		200		277
09 Advertising and publication of notices (service)		50		50		29

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Plant Quarantine and Control Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
10 Furnishing of beat, light, and power	\$500	\$500	\$477
11 Rents	13,000	13,000	12,837
12 Repairs and alterations	18,000	18,000	18,837
13 Special and miscellaneous current expenses	3,000	3,000	95,293
30 Equipment	37,400	37,400	65,003
32 Construction of buildings	2,000	2,000	922
Grand total	497,000	490,360	1,050,120
Deduct in 1930 unexpended balance of funds for 1929 (\$155,000) and portion of unexpended balance of \$5,000,000 provided by second deficiency act, 1928 (\$397,120), made available for 1930			-552,120
Unobligated balance			+89,500
Reserve		+9,000	
Total estimate or appropriation	497,000	499,360	1,587,500

¹ Provided by Public Resolution No. 40, of Feb. 7, 1930, for clean-up work in Arizona.

For the control and prevention of spread of the parlatoria date scale (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 421*),

Est. 1932, \$65,510

App. 1931, " \$65,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, field:	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Salary range, \$4,600–\$5,400; average, \$5,000—	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>
Senior entomologist.....	1	\$4,600	1	\$4,600	1	\$4,600
Salary range, \$3,200–\$3,800; average, \$3,500—						
Associate horticulturist.....	1	3,300	1	3,300	1	3,300
Salary range, \$2,600–\$3,200; average, \$2,900—	<i>1.3</i>	<i>2,777</i>	<i>1.3</i>	<i>2,777</i>	<i>1</i>	<i>2,800</i>
Assistant plant-quarantine inspector.....	0.3	3,000	0.3	3,000	0.5	2,900
Chief scientific aide.....	1	2,800	1	2,800	0.5	2,700
Salary range, \$2,000–\$2,600; average, \$2,300—	<i>4.9</i>	<i>2,266</i>	<i>4.9</i>	<i>2,195</i>	<i>5.1</i>	<i>2,069</i>
Senior scientific aide.....	2	2,350	2	2,300	2	2,175
Junior plant-quarantine inspector.....	2.9	2,208	2.9	2,123	3.1	2,000
Salary range, \$1,800–\$2,160; average, \$1,980—	<i>4.5</i>	<i>1,846</i>	<i>4.5</i>	<i>1,832</i>	<i>2.9</i>	<i>1,800</i>
Scientific aide.....	3.5	1,834	3.5	1,817	2.4	1,800
Agent.....	1	1,890	1	1,890	0.5	1,800
Salary range, \$1,440–\$1,800; average, \$1,620—	<i>15.9</i>	<i>1,656</i>	<i>15.9</i>	<i>1,533</i>	<i>24.4</i>	<i>1,500</i>
Junior scientific aide.....	2	1,680	2	1,680	4.7	1,577
Agent.....	13.4	1,541	13.4	1,514	7.9	1,527
Unskilled laborer.....	0.5	1,440	0.5	1,440	11.8	1,451
Salary range, \$1,080–\$1,380; average, \$1,230—						
Agent.....	0.5	1,200	0.5	1,200	0.2	1,200
Total average number of employees.....	29.1		29.1		35.6	
Total personal services, field.....		56,675		55,675		63,378
Increase or decrease over prior fiscal year.....						
1932 1931						
Decrease in force.....		\$8,828				
Increase in salaries.....	\$1,000	1,125				
Total increase.....	1,000					
Total decrease.....		7,703				
Deduct allowance value of quarters furnished.....			200			200
Cash payment.....				56,475		63,178
Wages, miscellaneous temporary employees.....			1,885	2,835		4,764
01 Total personal services.....		58,360		58,310		67,942
02 Supplies and materials.....		1,100		900		2,039
04 Storage of motor cars.....		200		200		207
05 Communication service.....		100		100		68
06 Travel expenses.....		3,600		2,800		4,192
07 Transportation of things (service).....		50		50		35
08 Printing and binding.....		50		50		56
10 Furnishing of heat, light, and power.....		150		150		122
11 Rents.....		840		840		760
12 Repairs and alterations.....		560		560		327
30 Equipment.....		500		300		2,952
Grand total.....		65,510		64,260		78,700
Reserve.....				1,200		
Total estimate or appropriation.....		65,510		65,460		178,700

For the control and prevention of spread of the *Thurberia* weevil (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 421*),

Est. 1932, \$34,650

App. 1931, " \$34,300

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$5,600-\$6,400; average, \$6,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Principal administrative officer.....	0.5 \$5,600	0.5 \$5,600	0.5 \$5,600
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior plant quarantine inspector.....			0.3 4,600
Senior administrative officer.....	0.5 4,600	0.5 4,600	
Salary range, \$3,800-\$4,600; average, \$4,200—			
Plant quarantine inspector.....			0.2 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate plant quarantine inspector.....	1 3,200	1 3,200	0.5 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—	3.5 2,896	3.5 2,800	3.7 2,705
Assistant plant quarantine inspector.....	3 2,932	3 2,816	3.7 2,705
Assistant entomologist.....	0.5 2,700	0.5 2,700	
Salary range, \$2,000-\$2,600; average, \$2,300—	3.3 2,160	3.3 2,085	2.4 2,054
Junior plant quarantine inspector.....	2.8 2,153	2.8 2,064	2.4 2,054
Agent.....	0.5 2,200	0.5 2,200	
Salary range, \$1,800-\$2,160; average, \$1,980—			
Agent.....	1 1,800	1 1,800	0.6 1,860
Salary range, \$1,440-\$1,800; average, \$1,620—			
Agent.....	2 1,680	2 1,680	2.5 1,633
Total average number of employees.....	11.8	11.8	10.7
Total salaries, field.....	30,739	30,139	26,540
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$3,249
Increase in salaries.....			\$600 350
Total increase.....	600	3,599	
Wages, miscellaneous temporary employees.....	850	800	839
01 Total personal services.....	31,589	30,939	27,379
02 Supplies and materials.....	950	950	912
04 Storage of motor cars.....	100	100	57
05 Communication service.....	150	150	108
06 Travel expenses.....	400	400	361
07 Transportation of things (service).....	100	100	5
10 Furnishing of heat, light, and power.....	50	50	6
11 Rents.....	361	361	330
12 Repairs and alterations.....	700	700	675
13 Special and miscellaneous current expenses.....	250	250	12
Grand total.....	34,650	34,000	29,845
Unobligated balance.....			4,455
Reserve.....		500	
Total estimate or appropriation.....	34,650	34,500	34,300

For the control and prevention of spread of the gypsy and brown-tail moths (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 421*),

Est. 1932, \$648,580

App. 1931, " \$647,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$5,600-\$6,400; average, \$6,000—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Principal entomologist.....	1 \$6,000	1 \$6,000	1 \$6,000
Salary range, \$4,600-\$5,400; average, \$5,000—	2 4,700	2 4,700	2 4,700
Senior entomologist.....	1 4,800	1 4,800	1 4,800
Senior administrative officer.....	1 4,600	1 4,600	1 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Administrative officer.....	1 4,400	1 4,400	1 4,200
Salary range, \$3,500-\$4,100; average, \$3,800—			
Junior administrative officer.....	1 3,800	1 3,800	1 3,700
Salary range, \$3,200-\$3,800; average, \$3,500—			
Senior administrative assistant.....	3 3,466	3 3,466	3 3,300
Salary range, \$2,300-\$2,900; average, \$2,600—	23 2,431	23 2,431	23 2,410
Principal scientific aide.....	7 2,629	7 2,629	7 2,590
Agent.....	1 2,600	1 2,600	1 2,600
Field supervisor in insect control.....	14 2,370	14 2,329	14 2,314
Principal mechanic.....	1 2,300	1 2,300	1 2,300
Salary range, \$2,000-\$2,600; average, \$2,300—	54 2,180	54 2,157	48.4 2,146
Senior scientific aide.....	23 2,252	23 2,227	22.2 2,206
Agent.....	27 2,094	27 2,072	22.2 2,064
Senior clerk.....	2 2,350	2 2,350	2 2,350
Senior clerk-stenographer.....	2 2,380	2 2,350	2 2,200
Salary range, \$1,800-\$2,160; average, \$1,980—	35 1,941	35 1,918	37.4 1,912
Clerk-stenographer.....	4 2,085	4 2,085	4 2,017
Agent.....	31 1,925	31 1,904	33.4 1,900

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Plant Quarantine and Control Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$1,620-\$1,980; average, \$1,800—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Assistant clerk-stenographer.....	1 \$1,740	1 \$1,740	1 \$1,645
Total average number of employees.....	121	121	120.8
Total salaries, field.....	278,000	275,500	265,644
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$6,656
Increase in salaries.....	2,500	3,200	
Total increase.....	2,500	9,856	
Wages, miscellaneous temporary employees.....	254,350	245,850	280,772
01 Total personal services.....	532,350	521,350	546,416
02 Supplies and materials.....	17,200	16,600	16,591
04 Storage of motor cars.....	1,500	1,500	1,464
05 Communication service.....	2,900	2,900	2,885
06 Travel expenses.....	30,200	30,200	30,126
07 Transportation of things (service).....	500	500	445
08 Printing and binding.....	100	100	51
09 Advertising and publication of notices (services).....	150	150	98
10 Furnishing of heat, light, and power.....	1,000	1,000	980
11 Rents.....	9,500	9,500	9,184
12 Repairs and alterations.....	15,500	15,500	15,453
13 Special and miscellaneous current expenses.....	600	600	562
30 Equipment.....	37,080	36,680	35,570
Grand total.....	648,580	636,580	659,825
Unobligated balance.....		12,000	7,675
Reserve.....			
Total estimate or appropriation.....	648,580	648,580	1 667,500

* Includes \$100,000 provided by first deficiency act, 1930.

For the control and prevention of spread of the European corn borer (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 421*),

Est. 1932, \$950,000

App. 1931, " \$1,000,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Professional service—	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Assistant director scientific work.....	1 \$2,400	1 \$2,400	1.3 2,269
Clerical, administrative, and fiscal service—			
Grade 5, \$2,000-\$2,600; average, \$2,300—	4 1,770	4 1,755	2.8 1,747
Senior clerk-stenographer.....	3 1,780	3 1,770	1.1 1,843
Salary range, \$1,620-\$1,980; average, \$1,800—	1 1,740	1 1,710	0.9 1,672
Assistant clerk-stenographer.....			0.3 1,620
Senior operator.....			
Custodial service—			
Grade 3, \$1,200-\$1,500; average, \$1,350—	2 1,290	2 1,290	1 1,290
Messenger.....	1 1,320	1 1,320	1 1,290
Senior laborer.....	1 1,260	1 1,260	
Total average number of employees.....	7	7	4.8
Total personal services, departmental.....	12,060	12,000	9,287
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$2,353
Increase in salaries.....			\$60 360
Total increase.....	60	2,713	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal administrative officer.....	1 6,400	1 6,400	1 6,400
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer.....	1 4,600	1 4,600	1.5 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Entomologist.....	1 4,600	1 4,600	1 4,300
Salary range, \$3,500-\$4,100; average, \$3,800—			
Junior administrative officer.....	1 3,800	1 3,800	1.5 3,700
Salary range, \$3,200-\$3,800; average, \$3,500—	3 3,400	3 3,400	2 3,200
Senior administrative assistant.....	2 3,500	2 3,500	1 3,200
Associate entomologist.....	1 3,200	1 3,200	1 3,200
Salary range, \$2,900-\$3,500; average, \$3,200—	1 3,000	1 3,000	2 3,125
Administrative assistant.....			1 3,350
Chief field aide.....	1 3,000	1 3,000	1 2,900
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant agronomist.....	1 3,100	1 3,100	1 3,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Plant Quarantine and Control Administration—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
	Average— No.	Average— Salary	Average— No.	Average— Salary	Average— No.	Average— Salary
Personal services, field—Continued.						
Salary range, \$2,300–\$2,900; average, \$2,600—	17	\$2,580	17	\$2,580	15.9	\$2,524
Principal scientific aide	1	2,700	1	2,700	1	2,700
Principal field aide	3	2,700	3	2,700	2.9	2,600
Agent	8	2,613	8	2,613	7	2,571
Field supervisor in insect control	5	2,432	5	2,432	5	2,350
Salary range, \$2,000–\$2,600; average, \$2,300—	16	2,257	16	2,197	21.4	2,156
Agent	15	2,254	15	2,190	20.4	2,152
Senior scientific aide	1	2,300	1	2,300	1	2,245
Salary range, \$1,800–\$2,100; average, \$1,950—	20	1,877	20	1,863	15.8	1,827
Agent	19	1,885	19	1,854	14.8	1,825
Clerk-stenographer	1	2,040	1	2,040	1	1,855
Salary range, \$1,620–\$1,980; average, \$1,800—	31	1,685	31	1,660	27.3	1,653
Agent	30	1,688	30	1,661	26.5	1,653
Assistant clerk-stenographer	1	1,620	1	1,620	0.8	1,665
Salary range, \$1,500–\$1,800; average, \$1,650—	4	1,620	4	1,620	4	1,620
Agent	13	1,546	13	1,534	14.2	1,523
Salary range, \$1,440–\$1,800; average, \$1,620—	3	1,540	3	1,540	3.5	1,533
Junior stenographer	2	1,560	2	1,560	2	1,560
Junior clerk-stenographer					0.4	1,560
Senior typist	6	1,550	6	1,530	6	1,515
Junior clerk-typist	1	1,440	1	1,440	1.3	1,440
Junior telephone operator	1	1,620	1	1,590	1	1,560
Salary range, \$1,260–\$1,620; average, \$1,440—	3	1,480	3	1,460	3	1,440
Underclerk-typist	3	1,190	3	1,180	2.8	1,187
Salary range, \$1,080–\$1,380; average, \$1,230—	2	1,230	2	1,230	1.8	1,247
Agent	1	1,110	1	1,080	1	1,080
Assistant messenger						
Total average number of employees	116		116		114.4	
Total salaries, field		240,275		237,675		234,621
Increase over prior fiscal year—						
1932 1931						
Increase in force		\$324				
Increase in salaries		\$2,600		2,730		
Total increase		2,600		3,054		
Wages, miscellaneous temporary employees		454,490		491,070		467,132
Total personal services, field		694,765		728,745		701,753
01 Total personal services		706,825		740,745		711,040
02 Supplies and materials		63,000		61,000		60,129
04 Storage of motor cars		3,500		3,500		2,914
05 Communication service		3,200		3,200		3,087
06 Travel expenses		56,000		54,000		52,010
07 Transportation of things (service)		1,800		1,800		1,688
08 Printing and binding		150		150		97
09 Advertising and publication of notices (service)		250		250		210
10 Furnishing of heat, light, and power		5,000		5,000		4,273
11 Rents		35,000		35,000		32,866
12 Repairs and alterations		27,500		27,500		27,111
13 Special and miscellaneous current expenses		1,070		1,070		43
30 Equipment		46,705		44,705		42,626
Grand total		950,000		977,920		938,094
Deduct in 1930 portion of \$10,000,000 appropriated for "Eradication and control of European corn borer" re-appropriated for use in 1930						-50,000
Add in 1931 amount transferred to Personnel Classification Board				+5,000		
Unobligated balance						+9,906
Reserve				+18,000		
Total estimate or appropriation		950,000		1,000,920		898,000

For the control and prevention of spread of the Japanese [and Asiatic beetles] beetle (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 422*),

Est. 1932, \$445,000

App. 1931, * \$475,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
	Average— No.	Average— Salary	Average— No.	Average— Salary	Average— No.	Average— Salary
Personal services, departmental:						
Professional service—						
Grade 1, \$2,000–\$2,600; average, \$2,300—	3	\$2,000	1.5	\$2,000		
Junior plant quarantine inspector						
Custodial service—						
Grade 3, \$1,200–\$1,500; average, \$1,350—	1	1,200	.5	1,200		
Laborer						
Total average number of employees	4		2			
Total personal services, departmental		7,200		3,600		
Increase over prior fiscal year—						
1932 1931						
Increase in force		\$3,600		\$3,600		

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Plant Quarantine and Control Administration—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
	Average— No.	Average— Salary	Average— No.	Average— Salary	Average— No.	Average— Salary
Personal services, field:						
Salary range, \$5,600–\$6,400; average, \$6,000—	1	\$5,600	1	\$5,600	1	\$5,600
Principal administrator in insect control						
Salary range, \$4,600–\$5,400; average, \$5,000—	1	4,600	1	4,600	1	4,600
Senior administrative officer						
Salary range, \$3,200–\$3,800; average, \$3,500—	1	3,300	1	3,300	1	3,200
Agent	4	2,625	4	2,625	1.5	2,638
Salary range, \$2,600–\$3,200; average, \$2,900—	1	2,600	1	2,600	0.5	2,620
Junior administrative assistant	3	2,633	3	2,633	1	2,646
Assistant plant quarantine inspector	3	2,400	3	2,400	3.4	2,416
Salary range, \$2,300–\$2,900; average, \$2,600—					0.5	2,600
Principal clerk	3	2,400	3	2,400	2.9	2,384
Field supervisor in insect control	6	2,166	6	2,134	7.1	2,205
Salary range, \$2,000–\$2,600; average, \$2,300—					1	2,400
Junior plant quarantine inspector	2	2,050	2	2,050	2	2,200
Junior entomologist	2	2,250	2	2,150	2	2,150
Senior clerk	2	2,200	2	2,200	2.1	2,169
Salary range, \$1,800–\$2,160; average, \$1,980—	15	1,900	15	1,872	11.9	1,876
Agent	14	1,907	14	1,877	10.7	1,881
Scientific aid					0.2	1,980
Senior stenographer	1	1,800	1	1,800	1	1,800
Salary range, \$1,620–\$1,980; average, \$1,800—	17	1,700	17	1,674	13.8	1,666
Agent	24	1,547	24	1,524	11.3	1,538
Salary range, \$1,440–\$1,800; average, \$1,620—	1	1,560	1	1,560	1	1,528
Junior stenographer	1	1,440	1	1,440	0.7	1,440
Stenographer	2	1,440	2	1,440	0.3	1,440
Senior typist	20	1,562	20	1,535	9.3	1,551
Salary range, \$1,080–\$1,380; average, \$1,230—						
Agent	1	1,200	1	1,200	1	1,200
Total average number of employees	73		73		53	
Total salaries, field		139,910		138,410		105,125
Increase over prior fiscal year—						
1932 1931						
Increase in force		\$32,195				
Increase in salaries		\$1,500		1,090		
Total increase		1,500		33,285		
Wages, miscellaneous temporary employees		179,659		203,466		222,000
Total personal services, field		319,569		341,876		327,125
01 Total personal services		326,769		345,476		327,125
02 Supplies and materials		36,000		36,000		35,242
04 Storage of motor cars		760		760		527
05 Communication service		3,500		3,500		3,438
06 Travel expenses		16,000		16,000		14,990
07 Transportation of things (service)		475		475		436
08 Printing and binding		10		10		10
09 Advertising and publication of notices (service)		124		124		114
10 Furnishing of heat, light, and power		665		665		543
11 Rents		17,000		17,000		16,694
12 Repairs and alterations		8,000		7,500		7,318
13 Special and miscellaneous current expenses		150		150		141
30 Equipment		35,547		33,000		32,417
Grand total		445,000		460,660		438,995
Add in 1931 amount transferred to Personnel Classification Board				5,000		
Unobligated balance						16,005
Reserve				9,500		
Total estimate or appropriation		445,000		475,160		455,000

¹ Includes \$188,000 provided by first deficiency act, 1930.

For the control and prevention of spread of the white-pine blister rust (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 422*),

Est. 1932, \$10,400

App. 1931, * \$10,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
	Average— No.	Average— Salary	Average— No.	Average— Salary	Average— No.	Average— Salary
Personal services, departmental:						
Professional service—						
Grade 3, \$3,200–\$3,800; average, \$3,500—	1	\$3,400				
Associate plant quarantine inspector						
Grade 1, \$2,000–\$2,600; average, \$2,300—						
Junior plant quarantine inspector					0.2	2,400

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Plant Quarantine and Control Administration—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental— Continued.						
Clerical, administrative, and fiscal service— Grade 6, \$2,300–\$2,900; average, \$2,600— Principal clerk.....	<i>Average— No.</i>	<i>Salary</i> 1 \$2,600	<i>Average— No.</i>	<i>Salary</i> 1 \$2,500	<i>Average— No.</i>	<i>Salary</i> 0.8 \$2,400
Grade 3, \$1,620–\$1,980; average, \$1,800— Assistant clerk-stenographer.....					1	1,740
Total average number of employees.....	1		1		3	
Total personal services, departmental.....		2,600		2,500		7,539
Increase or decrease over prior fiscal year— 1932 1931						
Decrease in force.....		\$5,139				
Increase in salaries.....		\$100				
Total net decrease.....		5,039				
Total increase.....		100				
Personal services, field:						
Salary range, \$3,200–\$3,800; average, \$3,500— Associate pathologist.....	1	3,800	1	3,600	1	3,450
Salary range, \$2,600–\$3,200; average, \$2,900— Agent.....					0.4	2,790
Salary range, \$2,000–\$2,600; average, \$2,300— Junior forester.....					2.3	2,306
Agent.....					0.5	2,400
Salary range, \$1,620–\$1,980; average, \$1,800— Field assistant.....	0.3	1,800	0.3	1,800	1.8	2,280
Agent.....					1	1,776
Salary range, \$1,440–\$1,800; average, \$1,620— Agent.....	0.3	1,800	0.3	1,800	0.2	1,800
					0.8	1,770
					0.2	1,500
Total average number of employees.....	1.3		1.3		4.9	
Total salaries, field.....		4,340		4,140		11,856
Increase or decrease over prior fiscal year— 1932 1931						
Decrease in force.....		\$7,816				
Increase in salaries.....		\$200				
Total net decrease.....		7,716				
Total increase.....		200				
Wages, miscellaneous temporary employees.....		200		200		360
Total personal services, field.....		4,540		4,340		12,216
01 Total personal services.....		7,140		6,840		19,755
02 Supplies and materials.....		200		200		350
05 Communication service.....		150		150		163
06 Travel expenses.....		2,310		2,310		5,573
07 Transportation of things (service).....		200		200		275
08 Printing and binding.....		50		50		2
12 Repairs and alterations.....		150		150		104
13 Special and miscellaneous current expenses.....		100		100		5
30 Equipment.....		100		200		78
Grand total.....		10,400		10,200		26,305
Unobligated balance.....						695
Total estimate or appropriation.....		10,400		10,200		1 27,000

¹ Includes \$17,000 which, in 1931, was transferred to item "Transit inspection."

For the control and prevention of spread of the phony peach disease (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 422*),

Est. 1932, \$12,000

App. 1931, \$12,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, field:	<i>Average—</i>		<i>Average—</i>		<i>Average—</i>	
Salary range, \$2,600—\$3,200; average, \$2,900—	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>	<i>No.</i>	<i>Salary</i>
Agent-----	1	\$2, 800	1	\$2, 700	0.5	\$2, 700
Salary range, \$2,000—\$2,600; average, \$2,300—						
Agent-----	1. 7	2, 224	1. 7	2, 165	3. 2	2, 375
Salary range, \$1,620—\$1,980; average, \$1,800—						
Senior stenographer-----	1	1, 620	1	1, 620	-----	-----
Total average number of employees--	3. 7		3. 7		3. 7	
Total salaries, field-----		8, 200		8, 000		8, 914
Increase or decrease over prior fiscal year--						
	1932	1931				
Decrease in force-----		\$914				
Increase in salaries-----	\$200					
Total decrease-----		914				
Total increase-----	200					
Wages, miscellaneous temporary employees.		200		400		357
01 Total personal services-----		8, 400		8, 400		9, 271

3820—30—11

Salaries and Expenses, Plant Quarantine and Control Administration—Continued.

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
02 Supplies and materials		\$100		\$100		\$89
04 Storage of motor cars		50		50		17
05 Communication service		100		100		87
06 Travel expenses		2,950		2,950		3,074
07 Transportation of things (service)		100		100		95
08 Printing and binding		50		50		26
09 Advertising and publication of notices (service)		50		50		23
11 Rents		50		50		49
12 Repairs and alterations		100		100		89
30 Equipment		50		50		46
Grand total		12,000		12,000		12,866
Unobligated balance						1,179
Total estimate or appropriation		12,000		12,000		1 14,045

¹ Excludes \$955 which, under the immediately available provision, was expended in 1929. Includes \$3,000 which, in 1931, was transferred to item "Transit inspection."

For the control and prevention of spread of the Mexican fruit worm, including necessary surveys and control operations in Mexico in cooperation with the Mexican Government or local Mexican authorities (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 422*),

Est. 1932, \$125,000

App. 1931, " \$115,000

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
Personal services, departmental:						
Clerical, administrative, and fiscal service—						
Grade 10, \$3,500-\$4,100; average, \$3,800—						
Junior administrative officer	1	\$3,900	1	\$3,900	1	\$3,800
Grade 3, \$1,620-\$1,980; average, \$1,800—	2	1,770	2	1,740	2	1,710
Assistant clerk-stenographer	1	1,800	1	1,740	1	1,710
Assistant clerk	1	1,740	1	1,740	1	1,710
Total average number of employees	3		3		3	
Total personal services, departmental		7,440		7,380		7,220
Increase over prior fiscal year—						
1932 1931						
Increase in salaries		\$60		\$160		
Personal services, field:						
Salary range, \$4,600-\$5,400; average, \$5,000—						
Plant quarantine inspector	1	4,600	0.7	4,600		
Salary range, \$3,200-\$3,800; average, \$3,500—						
Associate plant quarantine inspector	2	3,650	2	3,650	2	3,475
Salary range, \$2,600-\$3,200; average, \$2,900—	11	2,864	10.6	2,860	8.3	2,818
Assistant plant quarantine inspector	8	2,875	7.8	2,872	6.5	2,838
Agent	3	2,833	2.8	2,828	1.8	2,744
Salary range, \$2,000-\$2,600; average, \$2,300—	11	2,054	11	2,067	9.4	2,035
Agent	9	2,049	9	2,049	7	2,025
Senior plant quarantine aide	2	2,150	2	2,150	2.4	2,063
Salary range, \$1,800-\$2,100; average, \$1,950—	13	1,857	10.7	1,872	7.1	1,860
Agent	12	1,860	9.7	1,879	6.3	1,868
Clerk	1	1,800	1	1,800	0.8	1,800
Salary range, \$1,620-\$1,980; average, \$1,800—						
Assistant clerk-stenographer	1	1,680	1	1,680	1.2	1,645
Total average number of employees	39		36		28	
Total salaries, field		91,926		85,292		64,641
Increase over prior fiscal year—						
1932 1931						
Increase in force		\$6,134		\$20,001		
Increase in salaries		500		650		
Total increase		6,634		20,651		
Wages, miscellaneous temporary employees		10,484		5,278		13,762
Total personal services, field		102,410		90,570		78,403
01 Total personal services		109,850		97,950		85,623
02 Supplies and materials		5,100		5,100		5,092
04 Storage of motor cars		1,850		1,850		1,842
05 Communication service		400		400		362
06 Travel expenses		650		650		311
07 Transportation of things (service)		200		200		178
08 Printing and binding		50		50		16
11 Rents		2,350		2,350		2,334
12 Repairs and alterations		3,600		3,600		3,585
30 Equipment		950		950		934
Grand total		125,000		113,100		100,277
Deduct from 1930 portion of unexpended balance of appropriation for this purpose in first deficiency act, 1928, reappropriated for use during 1930						—30,000
Unobligated balance						+14,723
Reserve				+2,200		
Total estimate or appropriation		125,000		115,300		85,000

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1943.

Certification of exports: For the inspection, under such rules and regulations as the Secretary of Agriculture may prescribe, of domestic fresh fruits, vegetables, and seeds and nursery stock and other plants for propagation when offered for export and to certify to shippers and interested parties as to the freedom of such products from injurious plant diseases and insect pests according to the sanitary requirements of the foreign countries affected and to make such reasonable charges and to use such means as may be necessary to accomplish this object, [\$20,000] \$30,500, together with \$10,000 of the unexpended balance of the appropriation for this purpose for the fiscal year 1929]: *Provided*, That moneys received on account of such inspection and certification shall be covered into the Treasury as miscellaneous receipts (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141-167; U. S. C., Supp. III, title 7, secs. 146, 161, 164a, 165a; act May 27, 1930, vol. 46, p. 422*),

Est. 1932, \$30,500

App. 1931, " \$20,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior entomologist.....	Average— No. 1 Salary \$4,800	Average— No. 1 Salary \$4,800	Average— No. 1 Salary \$4,800
Total average number of employees.....	1	1	1
Total personal services, departmental.....	4,800	4,800	4,800
Personal services, field:			
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate plant quarantine inspector.....	1 3,700	1 3,700	0.6 3,600
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant plant quarantine inspector.....	5 2,880	5 2,840	4.9 2,790
Salary range, \$2,000-\$2,600; average, \$2,300—			
Senior clerk.....	1 2,600	1 2,600	1 2,500
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 1,740	1 1,740	1 1,740
Total average number of employees.....	8	8	7.5
Total personal services, field.....	22,440	22,240	20,098
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$1,842
Increase in salaries.....			\$200 300
Total increase.....	200	2,142	
01 Total personal services.....	27,240	27,040	24,898
02 Supplies and materials.....	460	360	
05 Communication service.....	25	25	11
06 Travel expenses.....	700	600	235
12 Repairs and alterations.....	100	50	
13 Special and miscellaneous current ex- penses.....	75	75	34
30 Equipment.....	1,900	1,550	624
Grand total.....	30,500	29,700	25,802
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931.....		-10,000	
Unobligated balance.....			+4,198
Reserve.....		+600	
Total estimate or appropriation.....	30,500	20,300	30,000

[For an additional amount for the control, the prevention of the spread, and eradication of the Mediterranean fruit fly, the employment of persons and means in the city of Washington and elsewhere, investigations, printing, and the maintenance, repair, and operation of passenger-carrying vehicles outside of the District of Columbia, \$1,740,000, to be immediately available: *Provided*, That in addition to the foregoing sum there is authorized to be transferred from other appropriations available to the Department of Agriculture during the fiscal year 1931 such sum or sums, not exceeding in the aggregate \$1,500,000, to be used as an emergency reserve fund for the further purposes of this paragraph, and to be released for expenditure when, in the judgment of the President of the United States, the intensity and/or distribution of infestation of the Mediterranean fruit fly render such action necessary: *Provided further*, That in the discretion of the Secretary of Agriculture no expenditure shall be made hereunder until a sum or sums adequate to State cooperation shall have been appropriated, subscribed, or contributed by State, county, or local authorities or individuals or organizations] (*act May 27, 1930, vol. 46, p. 422*),

App. 1931, \$1,740,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Plant Quarantine and Control Administration—Continued

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal physiologist.....	Average— No. 0.7 Salary \$6,000	Average— No. 0.7 Salary \$6,000	Average— No. 0.3 Salary \$5,800
Clerical, administrative, and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk-stenographer.....	1 1,920	1 1,920	0.2 1,920
Clerk.....	1	1	1,800
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	2 1,650	2 1,650	0.1 1,680
Assistant clerk.....			0.9 1,620
Senior operator.....	2 1,650	2 1,650	1.4 1,620
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior stenographer.....	4.3 1,470	7.8 1,440	1.4 1,443
Junior clerk-stenographer.....	1 1,500	1.5 1,440	1.5 1,458
Junior clerk.....	1.1 1,500	1.5 1,458	1.2 1,440
Junior clerk-typist.....	2 1,440	2.2 1,440	1.4 1,440
Senior typist.....	0.2 1,440	1.4 1,440	
Custodial service—			
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Junior laborer.....	1 1,080	0.6 1,080	
Grade 1, \$600-\$840; average, \$720—			
Junior messenger.....			0.2 600
Total average number of employees.....	9	12.5	
Total personal services, departmental.....	16,753	19,843	
Increase or decrease over prior fiscal year—			
1931			
Decrease in force.....	\$3,410		
Increase in salaries.....	320		
Total net decrease.....	3,090		
Personal services, field:			
Salary range, \$8,000-\$9,000; average, \$8,500—			
Consultant.....			0.3 9,000
Salary range, \$6,500-\$7,500; average, \$7,000—			
Agent.....	1 6,500	1.3 6,500	1 5,600
Salary range, \$5,600-\$6,400; average, \$6,000—			
Principal physiologist.....	0.3 6,000	1 5,600	1 5,600
Principal entomologist.....	1 5,800	2.6 4,715	1.2 4,733
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer.....	2 4,900	1.4 4,700	3.9 4,162
Agent.....	3 3,867	1 4,333	2.8 4,143
Salary range, \$3,800-\$4,600; average, \$4,200—			
Plant quarantine inspector.....			0.1 4,000
Agent.....	2 3,800	7.9 3,606	0.5 3,700
Administrative officer.....	1 4,000	7.4 3,600	10.3 3,249
Salary range, \$3,500-\$4,100; average, \$3,800—			
Agent.....	3 3,666	1.2 3,466	
Junior administrative officer.....	1 3,800	1.6 3,300	
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate entomologist.....	7 3,300	7.5 3,203	
Associate chemist.....	3 3,200	24.1 2,888	
Associate plant quarantine inspector.....	1 3,200	1 3,000	
Associate botanist.....	1 3,200	1 3,000	
Agent.....	1 3,200	1 3,000	
Salary range, \$2,600-\$3,200; average, \$2,900—			
Assistant mechanical engineer.....	12 2,917	1 2,800	
Assistant plant quarantine inspector.....	1 3,000	1.5 2,867	
Assistant plant breeder.....		3 2,800	
Assistant entomologist.....	1 2,600	3 2,700	
Agent.....	10 2,940	21 2,888	
Salary range, \$2,300-\$2,900; average, \$2,600—			
Principal clerk.....	25.9 2,427	47.7 2,403	
Agent.....	1 2,600	1 2,500	
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior entomologist.....	24.9 2,420	46.7 2,401	
Junior pathologist.....	57.4 2,063	18.1 2,077	
Junior plant quarantine inspector.....		2.3 2,139	
Junior horticulturist.....	4 2,000	0.6 2,000	
Field supervisor in insect control.....	1 2,400	5.1 2,000	
Junior soil chemist.....		0.2 2,300	
Senior clerk.....	1 2,400	0.9 2,000	
Scientific aide.....	9 2,000	9 2,107	
Agent.....	42.4 2,066	113.4 1,803	
Salary range, \$1,800-\$2,160; average, \$1,980—			
Agent.....	92.8 1,814	113.4 1,803	
Clerk-stenographer.....	1 1,800	9.5 1,624	
Salary range, \$1,620-\$1,980; average, \$1,800—			
Senior stenographer.....	82.8 1,620	0.8 1,620	
Assistant clerk.....	1 1,620	0.2 1,620	
Assistant clerk-stenographer.....		8.5 1,624	
Salary range, \$1,440-\$1,800; average, \$1,620—			
Senior typist.....	81.8 1,620	54.1 1,495	
Junior clerk-stenographer.....	60.3 1,600	0.4 1,500	
Junior clerk.....	1 1,500		
Junior stenographer.....	0.5 1,500		
Agent.....	0.8 1,440		
Salary range, \$1,260-\$1,620; average, \$1,440—			
Agent.....	6 1,500	2 1,461	
	52 1,500	51.7 1,496	
	151.8 1,378	4.7 1,324	

Salaries and Expenses, Plant Quarantine and Control Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$1,200–\$1,500; average, \$1,350—			
Junior stenographer.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Underclerk.....	11 \$1,200	11 \$1,200	11 \$1,200
Salary range, \$1,020–\$1,320; average, \$1,170—			
Agent.....	1 1,200	1 1,200	1 1,200
Salary range, \$600–\$840; average, \$720—			
Agent.....	11 1,200	11 1,200	11 1,200
Total average number of employees.....	522.3	522.3	522.3
Total salaries, field.....	914,298	914,298	914,298
Increase over prior fiscal year—			
1931			
Increase in force.....	\$203,233		
Increase in salaries.....	1,700		
Total increase.....	204,933		
Wages, miscellaneous temporary employees.....	434,019	434,019	434,019
Total personal services, field.....	1,348,317	1,348,317	1,348,317
01 Total personal services.....	1,365,070	1,365,070	1,365,070
02 Supplies and materials.....	44,260	44,260	44,260
04 Storage of motor cars.....	200	200	200
05 Communication service.....	4,500	4,500	4,500
06 Travel expenses.....	162,550	162,550	162,550
07 Transportation of things (service).....	5,000	5,000	5,000
08 Printing and binding.....	7,500	7,500	7,500
09 Advertising and publication of notices (service).....	100	100	100
10 Furnishing of heat, light, and power.....	1,000	1,000	1,000
11 Rents.....	18,020	18,020	18,020
12 Repairs and alterations.....	5,000	5,000	5,000
13 Special and miscellaneous current expenses.....	900	900	900
30 Equipment.....	26,300	26,300	26,300
32 Construction of buildings.....	20,368	20,368	20,368
Grand total.....	1,640,400	1,640,400	1,640,400
Unobligated balance.....	24,883	24,883	24,883
Total appropriation.....	1,640,400	1,640,400	1,640,400

¹ Excludes \$100,000 used in 1930 under immediately available provision of the 1931 act.

Total, Plant Quarantine and Control Administration, annual appropriations, general fund, [\$5,448,800] \$3,749,640, of which amount not to exceed [\$273,023] \$276,470 may be expended for personal services in the District of Columbia:

Estimate 1932, \$3,749,640 Appropriated 1931, \$5,448,800

Enforcement of the Grain Futures Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the grain futures act, approved September 21, 1922 (U. S. C., title 7, secs. 1–17), [\$172,640] \$200,000, of which amount not to exceed [\$31,400] \$49,160 may be expended for personal services in the District of Columbia (U. S. C., title 5, secs. 511, 512; title 7, secs. 1–17; acts May 27, 1930, vol. 46, p. 422; July 3, 1930, vol. 46, p. 871).

Enforcement of the grain futures act, annual appropriation, general fund:

Estimate 1932, \$200,000 Appropriated 1931, \$172,640

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 7, \$6,500–\$7,500; average, \$7,000—			
Chief administrative officer.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 6, \$5,600–\$6,400; average, \$6,000—	1 \$6,500	1 \$6,500	1 \$6,500
Assistant chief administrative officer.....	1 5,800	1 5,600	0.8 5,600
Grade 3, \$3,200–\$3,800; average, \$3,500—			
Associate agricultural statistician.....	1 3,200		
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—	2 4,600		
Assistant chief investigator.....	1 4,600		
Senior administrative officer.....			0.3 4,600
Assistant chief accountant.....	1 4,600		
Grade 11, \$3,800–\$4,600; average, \$4,200—			
Principal accountant.....	1 3,800		
Assistant chief investigator.....		1 3,800	0.8 3,800
Grade 7, \$2,600–\$3,200; average, \$2,900—			
Junior administrative assistant.....	1 3,100	1 3,100	1 3,000

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Enforcement of the Grain Futures Act—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Clerical, administrative, and fiscal service—			
Continued.			
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk-stenographer.....	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 4, \$1,800–\$2,160; average, \$1,980—	1 \$2,500	1 \$2,500	1 \$2,400
Statistical clerk.....	2 1,890	2 1,860	1 1,920
Grade 3, \$1,620–\$1,980; average, \$1,800—	4 1,680	2 1,695	1.2 1,692
Assistant clerk.....	1 1,620		
Assistant clerk-stenographer.....	2 1,680	1 1,650	1 1,680
Senior stenographer.....	1 1,740	1 1,740	0.2 1,740
Grade 2, \$1,440–\$1,800; average, \$1,620—	2 1,470		
Junior clerk.....	1 1,500	1 1,440	0.2 1,440
Junior typist.....	1 1,440		
Custodial service—			
Grade 2, \$1,080–\$1,380; average, \$1,230—			
Assistant messenger.....	1 1,080	0.7 1,080	0.8 1,200
Grade 2, 50 cents per hour—			
Junior office laborer (charwoman—part time).....	1 610	1 610	1 551
Grade 1, \$600–\$840; average, \$720—			
Junior messenger.....		0.3 600	0.1 600
Total average number of employees.....	18	12	9.2
Total personal services, departmental.....	49,160	31,600	26,261
Increase over prior fiscal year—			
1931			
Increase in force.....	\$17,080		
Increase in salaries.....	480		
Total increase.....	17,560		
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—			
Principal grain exchange supervisor.....	1 6,000	1 6,000	1 6,000
Salary range, \$4,600–\$5,400; average, \$5,000—	5 4,720	6 4,700	4.9 4,720
Senior grain exchange supervisor.....	4 4,650	4 4,650	2.9 4,700
Senior agricultural economist.....	1 5,000	1 5,000	1 4,900
Assistant chief accountant.....		1 4,600	1 4,600
Salary range, \$3,800–\$4,600; average, \$4,200—	3 4,000	3 3,900	2 3,800
Agricultural economist.....	1 4,200	1 4,200	1 3,800
Principal accountant.....	2 3,900	2 3,900	1 3,800
Salary range, \$3,200–\$3,800; average, \$3,500—			
Associate marketing specialist.....	1 3,300	1 3,200	0.9 3,200
Salary range, \$2,600–\$3,200; average, \$2,900—	2.4 2,600		
Assistant marketing specialist.....	0.4 2,600	0.4 2,600	
Assistant accountant.....	2 2,600		
Salary range, \$2,000–\$2,600; average, \$2,300—	4 2,275	4 2,275	2.1 2,390
Junior grain exchange supervisor.....	1 2,600	1 2,600	1 2,500
Junior agricultural statistician.....	2 2,000	2 2,000	0.1 2,200
Senior clerk.....	1 2,500	1 2,500	1 2,300
Salary range, \$1,800–\$2,160; average, \$1,980—	4 1,875	3 1,880	
Clerk-stenographer.....	3 1,900	2 1,920	2.3 1,890
Salary range, \$1,620–\$1,980; average, \$1,800—	1 1,800	1 1,800	
Assistant clerk.....	18 1,775	17 1,761	14.3 1,758
Senior stenographer.....	9 1,756	8 1,763	7.2 1,748
Senior operative.....	4 1,785	4 1,740	3.7 1,721
Assistant clerk-stenographer.....	3 1,860	3 1,860	3 1,840
Salary range, \$1,440–\$1,800; average, \$1,620—	2 1,710	2 1,650	0.4 1,650
Junior clerk.....	7 1,500	7 1,474	5.2 1,498
Junior clerk-typist.....	2 1,470	2 1,440	1 1,440
Junior operative.....	1 1,560	1 1,560	1 1,560
Junior typist.....	3 1,520	3 1,480	3.2 1,497
Salary range, \$1,080–\$1,380; average, \$1,230—	1 1,500	1 1,440	
Assistant messenger.....	1 1,200	1 1,170	1 1,140
Salary range, part time, cooperative—			
Grain exchange supervisor (agent).....	1 1,000	1 1,000	1 1,000
Clerk-typist.....	1 720	1 720	1 720
Salary range, part time, special—			
Consulting grain economist.....	1 1,200	1 1,200	1 950
Total average number of employees.....	49.4	46.4	36.7
Total salaries, field service.....	114,205	109,525	85,757
Wages, miscellaneous temporary employment.....	1,680	1,800	1,653
Total personal services, field.....	115,885	111,325	87,410
Increase over prior fiscal year—			
1931			
Increase in force.....	\$4,100		
Increase in salaries.....	660		
Total increase.....	4,760		
01 Total personal services.....	165,045	142,925	113,671
02 Supplies and materials.....	2,110	1,600	1,623
05 Communication service.....	1,460	1,320	978
06 Travel expenses.....	8,730	6,500	6,612
07 Transportation of things.....	400	350	375
10 Heat, light and power.....	500	450	293
11 Rents.....	15,035	15,035	9,321
12 Repairs and alterations.....	500	500	377
13 Special and miscellaneous services and expenditures.....	3,270	800	1,918
30 Equipment (furniture and fixtures).....	2,950	4,000	3,874
Grand total.....	200,000	173,480	139,042
Unobligated balance.....			958
Total estimate or appropriation.....	200,000	173,480	140,000

FOOD AND DRUG ADMINISTRATION

Salaries and Expenses, Food and Drug Administration—

For all necessary expenses, for chemical apparatus, chemicals and supplies, repairs to apparatus, gas, electric current, official traveling expenses, telegraph and telephone service, express and freight charges, for the employment of such assistants, clerks, and other persons as the Secretary of Agriculture may consider necessary for the purposes named, in the city of Washington and elsewhere, in conducting investigations; collecting, reporting, and illustrating the results of such investigations; and for rent outside of the District of Columbia for carrying out the investigations and work herein authorized as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 91-99, 121-134; title 21, secs. 1-15, 41-50; U. S. C., Supp. III, title 15, secs. 401-411; title 21, secs. 141-149; act May 27, 1930, vol. 46, pp. 422, 423*):

For necessary expenses for general administrative purposes, including the salary of chief of administration and other personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512; title 7, secs. 91-99, 121-134; title 21, secs. 1-15, 41-50; U. S. C., Supp. III, title 15, secs. 401-411; title 21, secs. 141-149; act May 27, 1930, vol. 46, p. 423*),

Est. 1932, \$105,685

App. 1931, " \$104,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 8, \$8,000-\$9,000; average, \$8,500—			
Chief of administration	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Assistant chief of administration	1 6,400	1 6,400	1 \$6,183
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior librarian	1 2,050	1 2,000	0.7 2,017
Subprofessional service—			
Grade 5, \$1,800-\$2,160; average, \$1,980—			
Laboratory mechanic	1 2,160	1 2,160	1 2,160
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Library aide	1 1,080	1 1,020	0.8 1,067
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer	1 5,000	1 5,000	1 4,892
Grade 8, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant	3 3,233	3 3,233	2.8 3,183
Assistant in agricultural information	2 3,400	2 3,400	2 3,296
Grade 7, \$2,600-\$3,200; average, \$2,900—			
Junior administrative assistant	1 2,900	1 2,900	0.8 2,900
Assistant editor	2 2,900	2 2,900	2 2,839
Grade 6, \$2,300-\$2,900; average, \$2,600—			
Principal clerk	1 3,200	1 3,200	1 3,046
Principal accounting and auditing as-	1 2,600	1 2,600	1 2,752
stant	4 2,625	4 2,625	3.4 2,504
Principal translator	2 2,650	2 2,650	1.4 2,582
Grade 5, \$2,000-\$2,600; average, \$2,300—			
Senior clerk	1 2,800	1 2,800	1 2,600
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	1 2,400	1 2,400	1 2,300
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant stenographer	4 2,325	4 2,325	4.6 2,280
Senior stenographer	3 2,020	3 2,020	4.1 1,970
Assistant clerk-stenographer	5 1,772	5 1,760	9.8 1,685
Grade 2, \$1,440-\$1,800; average, \$1,620—			
Junior clerk	4 1,785	4 1,770	4.3 1,744
Junior operative	1 1,720	1 1,720	5 1,641
Junior clerk-typist	0.5 1,620	0.5 1,620	0.5 1,620
Custodial service—			
Grade 7, \$1,800-\$2,300; average, \$2,057.14—			
Senior mechanic	3 2,140	3 2,140	3 2,129
Grade 4, \$1,320-\$1,680; average, \$1,500—			
Under custodian (laborer)	1 1,560	1 1,560	1 1,560
Under mechanic	2 1,530	2 1,500	2 1,500
Under mechanic (plumber's helper)	1 1,320	1 1,320	1 1,320
Grade 3, \$1,200-\$1,500; average, \$1,350—			
Senior laborer	4 1,350	4 1,350	4 1,350
Grade 2, \$1,080-\$1,380; average, \$1,230—			
Office laborer	3 1,140	3 1,140	3 1,129
Assistant messenger	2 1,140	2 1,140	2 1,140
Grade 2, 50 cents per hour—			
Office laborer (charwoman—part time)	1 1,140	1 1,140	1 1,108
Junior laborer (charwoman—part time)	5 458	5 458	4.3 414
Grade 1, \$600-\$840; average, \$720—			
Junior messenger	3 459	3 459	4.2 414
Total average number of employees.	1 600	1 600	0.4 600
01 Total personal services	51 101,957	51 101,727	55.3 99,423
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force	\$7,992		
Increase in salaries	\$230 10,296		
Total net increase	230 2,304		
02 Supplies and materials	1,280	1,080	1,388
05 Communication service	400	400	451

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Food and Drug Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Travel expenses:			
0615 Transportation	\$500	\$500	\$634
0616 Subsistence	325	325	291
06 Total travel expenses	825	825	925
07 Transportation of things (service)	25	25	27
08 Printing and binding	2	2	2
10 Furnishing of heat, light, power, water, and electricity	115	115	115
12 Repairs and alterations	220	220	373
13 Special and miscellaneous current expenses	201	201	600
30 Equipment	660	360	665
Total	105,685	104,955	103,969
Unobligated balance		500	31
Reserve			
Total estimate or appropriation	105,685	105,455	104,000

Enforcement of the food and drugs act: For enabling the Secretary of Agriculture to carry into effect the provisions of the act of June 30, 1906 (*U. S. C., title 21, secs. 1-15*), entitled "An act for preventing the manufacture, sale, or transportation of adulterated, or misbranded, or poisonous, or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes"; to cooperate with associations and scientific societies in the revision of the United States Pharmacopœia and development of methods of analysis, and for investigating the character of the chemical and physical tests which are applied to American food products in foreign countries, and for inspecting the same before shipment when desired by the shippers or owners of these products intended for countries where chemical and physical tests are required before the said products are allowed to be sold therein, [*\$1,125,000*] *\$1,325,000*: *Provided*, That not more than \$4,280 shall be used for travel outside of the United States (*U. S. C., title 5, secs. 511, 512; title 7, secs. 91-99, 121-134; title 21, secs. 1-15, 41-50; U. S. C., Supp. III, title 15, secs. 401-411; title 21, secs. 141-149; act May 27, 1930, vol. 46, p. 423*),

Estimate 1932, \$1,325,000 Appropriated 1931, " \$1,125,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	Average No. Salary	Average No. Salary	Average No. Salary
Principal chemist	4.5 \$5,764	4.5 \$5,764	4.1 \$5,673
Principal microanalyst	2.5 5,735	2.5 5,735	2.3 5,697
Chief of drug control	1 5,800	1 5,800	1 5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior chemist	15.8 4,639	11.8 4,630	10.4 4,608
Senior bacteriologist	9.8 4,676	8.8 4,640	7.4 4,612
Senior medical officer	1 4,600	1 4,600	1 4,600
Senior microanalyst	1 4,600	1 4,600	1 4,600
Senior pharmacologist	1 4,600	1 4,600	1 4,600
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Chemist	21 3,944	13 3,986	7.5 3,832
Medical officer	9 3,966	6 4,016	2.7 3,816
Microanalyst	6 3,933	4 3,950	1.8 3,856
Pharmacologist	1 4,100	1 4,100	1 3,892
Veterinarian	3 3,866	1 3,800	1 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate chemist	17.4 3,284	11.4 3,303	8.7 3,379
Associate veterinarian	11.4 3,317	8.4 3,328	8.1 3,392
Associate medical officer	3 3,200	1 3,200	
Associate pharmacologist	1 3,300	1 3,300	0.6 3,200
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant chemist	2 3,200	1 3,200	
Assistant pharmacologist	11 2,764	9 2,767	9.4 2,783
Assistant medical officer	8 2,747	6 2,751	6.1 2,815
Assistant bacteriologist	1 3,100	1 3,100	1.3 2,908
Assistant microanalyst	1 2,700	1 2,700	1 2,608
Grade 1, \$2,000-\$2,600; average, \$2,300—			
Junior chemist	1 2,600	1 2,600	
Junior bacteriologist	10 2,149	10 2,090	9.1 2,112
Junior pharmacologist	6 2,131	6 2,067	5.5 2,099
Junior microanalyst	2 2,200	2 2,150	1.9 2,127
Subprofessional service—			
Grade 6, \$2,000-\$2,600; average, \$2,300—			
Senior scientific aide	1 2,200	1 2,200	0.7 2,200
Junior scientific aide	1 2,100	1 2,000	0.7 2,055

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Food and Drug Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—Continued.			
Subprofessional service—Continued.			
Grade 4, \$1,620–\$1,980; average, \$1,800—Assistant scientific aide	Average— No. Salary 3 \$1,640	Average— No. Salary 1 \$1,680	Average— No. Salary 1 \$1,680
Grade 3, \$1,440–\$1,800; average, \$1,620—Junior scientific aide	3 1,560	2 1,620	2 1,560
Grade 2, \$1,260–\$1,620; average, \$1,440—Underscientific helper	1 1,560	1 1,560	1 1,500
Grade 1, \$1,020–\$1,380; average, \$1,200—Minor scientific helper	6.8 1,216	6.8 1,198	6.8 1,182
Clerical, administrative and fiscal service—Continued.			
Grade 12, \$4,600–\$5,400; average, \$5,000—Senior administrative officer	0.2 4,600	0.2 4,600	0.1 4,600
Grade 8, \$2,900–\$3,500; average, \$3,200—Administrative assistant	1 3,200	1 3,200	1 3,046
Grade 7, \$2,600–\$3,200; average, \$2,900—Junior administrative assistant	2.5 2,820	2.5 2,780	1.9 2,704
Grade 6, \$2,300–\$2,900; average, \$2,600—Principal clerk	1 2,500	1 2,500	0.3 2,300
Grade 5, \$2,000–\$2,600; average, \$2,300—Senior clerk	5 2,260	5 2,220	5.4 2,218
Grade 4, \$1,800–\$2,160; average, \$1,980—Clerk	5 1,908	4 1,904	2.9 1,919
Clerk-stenographer	4 1,890	3 1,879	1.9 1,903
Grade 3, \$1,620–\$1,980; average, \$1,800—Assistant clerk	21.1 1,770	20.1 1,754	15.7 1,746
Senior stenographer	7.1 1,915	8.1 1,857	8 1,805
Assistant clerk-stenographer	13 1,691	11 1,680	6.7 1,676
Grade 2, \$1,440–\$1,800; average, \$1,620—Junior clerk	1 1,740	1 1,740	1 1,740
Junior operative	6 1,569	5 1,584	4.4 1,591
Custodial service—Continued.	5 1,582	4 1,605	3.5 1,614
Grade 2, \$1,080–\$1,380; average, \$1,230—Assistant messenger	1 1,500	1 1,500	0.9 1,500
Junior laborer	3 1,080	3 1,080	3 1,087
Total average number of employees—Total personal services, departmental	138.3 395,193	112.3 309,168	95.4 255,017
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$82,740 \$46,140			
Increase in salaries..... 3,285 8,011			
Total increase..... 86,025 54,151			
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—Chief of district	1 5,940	1 5,940	1 5,792
Salary range, \$4,600–\$5,400; average, \$5,000—Chief of station	17.6 4,715	17.6 4,692	17.3 4,645
Senior chemist	14 4,729	14 4,700	14 4,640
Assistant chief of station	1.1 4,800	1.1 4,800	1.1 4,800
Assistant to chief of district	0.5 4,600	0.5 4,600	0.5 4,600
Salary range, \$3,800–\$4,600; average, \$4,200—Chemist	2 4,600	2 4,600	1.7 4,600
Principal food and drug inspector	15.5 3,962	13.5 3,953	12.3 3,822
Acting chief of station	11.5 3,930	10.5 3,921	9.6 3,819
Salary range, \$3,200–\$3,800; average, \$3,500—Associate chemist	2 4,000	1 4,000	1 3,800
Associate veterinarian	2 4,100	2 4,100	1.7 3,855
Chief food and drug inspector	32.7 3,886	25.7 3,404	24.9 3,364
Assistant plant histologist	19.9 3,425	16.9 3,435	16 3,404
Junior administrative assistant	1 3,200		
Salary range, \$2,900–\$3,500; average, \$3,200—Administrative assistant	11.8 3,342	8.8 3,344	8.9 3,294
Assistant chemist	2 3,250	2 3,200	1.5 3,031
Assistant veterinarian	60.9 2,800	50.9 2,825	49.7 2,793
Senior food and drug inspector	33.6 2,755	28.6 2,780	26.5 2,778
Assistant plant histologist	1 2,600		
Junior administrative assistant	25.3 2,855	21.3 2,873	21.4 2,799
Salary range, \$2,300–\$2,900; average, \$2,600—Principal clerk	1 3,100	1 3,100	1 3,000
Scientific aide			0.8 2,890
Wharf examiner	2 2,350	2 2,350	1.2 2,330
Senior clerk	76 2,213	70 2,198	61.4 2,193
Clerk-stenographer	41.2 2,201	40.2 2,171	32.3 2,196
Food and drug inspector	18.3 2,194	13.3 2,209	12.4 2,190
Inspector in salmon canning	0.5 2,200	0.5 2,200	0.7 2,167
Senior wharf examiner	1 2,400	1 2,400	0.6 2,300
Junior clerk	5 2,260	5 2,260	5 2,209
Salary range, \$1,800–\$2,160; average, \$1,980—Scientific aide	10 2,250	10 2,240	10.4 2,172
Wharf examiner	9.5 1,970	8.5 1,973	8.5 1,940
Clerk	2 1,890	1 1,980	1 1,980
Clerk-stenographer	1 1,980	1 1,980	1 1,920
Salary range, \$1,620–\$1,980; average, \$1,800—Assistant clerk	5.5 2,005	5.5 1,980	5.5 1,951
Senior stenographer	1 1,920	1 1,920	1 1,860
Assistant scientific aide	24.9 1,731	23.9 1,728	23.1 1,714
Assistant mechanic	12.4 1,786	12.4 1,762	12.5 1,747
Assistant wharf examiner	5.5 1,691	5.5 1,691	6 1,684
Laboratory helper	3 1,640	1 1,680	1.8 1,653
Salary range, \$1,440–\$1,800; average, \$1,620—Underscientific helper	1 1,680	1 1,680	1 1,680
Junior laborer	2 1,680	2 1,680	1.8 1,668
Messenger	1 1,680	1 1,680	
Salary range, \$1,260–\$1,620; average, \$1,440—Underscientific helper	35.7 1,661	34.7 1,648	32.8 1,634
Junior clerk	14.7 1,628	13.7 1,620	13.8 1,601
Junior stenographer	14 1,524	14 1,507	12.7 1,498
Junior scientific aide	5 1,476	5 1,476	4.2 1,459
Junior wharf examiner	1 1,440	1 1,440	1.1 1,451
Junior clerk-typist	1 1,620	1 1,620	1 1,468
Salary range, \$1,260–\$1,620; average, \$1,440—Underscientific helper	2 1,380	2 1,380	2.9 1,398
Salary range, \$1,200–\$1,500; average, \$1,350—Senior laborer	3 1,200	3 1,200	3 1,200
Messenger	1 1,440	1 1,440	1 1,440
	2 1,080	2 1,080	2 1,080

Salaries and Expenses, Food and Drug Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$1,080–\$1,380; average, \$1,230—Assistant messenger	Average— No. Salary	Average— No. Salary	Average— No. Salary
Junior laborer	0.8 \$964		
Salary range, \$1,020–\$1,380; average, \$1,200—Minor scientific helper	0.7 956		
	0.1 1,020		
Total average number of employees—Total personal services, field, permanent	17 \$1,162	17 \$1,162	16.8 1,138
Wages, miscellaneous temporary employees	299.8	270.8	257.2
Total personal services, field—Increase over prior fiscal year—	754,620	674,290	631,671
1932 1931			
Increase in force..... \$74,480 \$34,004			
Increase in salaries..... 5,850 8,603			
Total increase..... 80,330 42,607			
01 Total personal services.....	1,149,813	983,458	886,700
Supplies and materials:			
0200 Stationery and office supplies.....	6,800	6,300	6,385
0220 Scientific supplies.....	21,250	20,250	20,709
0230 Fuel.....	975	875	875
0250 Forage.....	1,400	1,350	1,331
0280 Sundry supplies.....	5,800	4,800	4,836
0285 Samples.....	26,275	22,925	20,998
02 Total supplies and materials.....	62,500	56,500	55,134
04 Storage and care of vehicles (service).....	500	400	400
Communication service:			
0500 Telegraph service.....	4,300	4,000	3,353
0510 Telephone service.....	4,550	4,450	4,246
0520 Other communication service.....	350	250	156
05 Total communication service.....	9,200	8,700	7,755
Travel expenses:			
0615 Transportation.....	39,180	34,025	33,409
0616 Subsistence.....	41,420	36,975	36,330
06 Total travel expenses.....	80,600	71,000	69,739
07 Transportation of things (service).....	8,274	7,774	7,700
Printing and binding:			
0820 Stenographic work, typewriting, etc.....	200	150	159
0830 Photographing and making photographs and prints.....	560	410	404
08 Total printing and binding.....	760	560	563
10 Furnishing of heat, light, power, water and electricity.....	1,200	1,000	799
Rent:			
1100 Rents of buildings and structures.....	21,570	20,770	20,770
1110 Other rents.....	10	10	8
11 Total rents.....	21,580	20,780	20,778
12 Repairs and alterations.....	3,400	3,000	2,883
13 Special and miscellaneous current expenses.....	13,973	12,440	6,442
Equipment:			
3010 Furniture, furnishings, and fixtures.....	2,900	2,325	2,024
3020 Scientific equipment.....	6,640	5,095	2,410
3050 Other equipment.....	1,500	1,000	898
3053 Automobiles.....	4,900	600	578
30 Total equipment.....	15,940	9,020	5,910
Grand total.....	1,367,740	1,174,632	1,064,803
Deduct amount received from:			
Post Office Department.....	—26,440	—26,440	—18,866
Other departments.....	—16,300	—16,300	—16,292
Unobligated balance.....		+2,000	+355
Reserve.....			
Total estimate or appropriation.....	1,325,000	1,133,892	1,030,000

NOTE.—The above figures include expenditures made from the appropriation for "Collaboration with other departments" for fiscal year 1930.

Enforcement of the Tea Importation Act: For enabling the Secretary of Agriculture to carry into effect the provisions of the act approved March 2, 1897 (U. S. C., title 21, secs. 41–50), entitled "An act to prevent the importation of impure and unwholesome tea," as amended, including payment of compensation and expenses

of the members of the board appointed under section 2 of the act and all other necessary officers and employees (U. S. C., title 5, secs. 511, 512; title 7, secs. 91-99, 121-134; title 21, secs. 1-15, 41-50; U. S. C., Supp. III, title 15, secs. 401-411; title 21, secs. 141-149; act May 27, 1930, vol. 46, p. 423),

Est. 1932, \$44,380

App. 1931, " \$43,800

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Principal chemist	0.5 \$5,600	0.5 \$5,600	0.1 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior chemist			0.1 5,200
Grade 4, \$3,800-\$4,600; average, \$4,200—			
Chemist			0.3 4,000
Subprofessional service—			
Grade 1, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper	0.5 1,200	0.5 1,200	0.5 1,200
Clerical, administrative and fiscal service—			
Grade 4, \$1,800-\$2,160; average, \$1,980—			
Clerk	1 1,860	1 1,800	0.7 1,800
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk	0.5 1,640	0.5 1,620	0.1 1,620
Total average number of employees	2.5	2.5	1.8
Total personal services, departmental	6,080	6,010	4,318
Increase over prior fiscal year—			
1932 1931			
Increase in force	\$70	\$1,682	
Increase in salaries		10	
Total increase	70	1,692	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Chief of district	0.5 6,000	0.5 6,000	0.5 5,800
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior chemist	0.8 4,800	0.8 4,800	0.8 4,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Chief tea examiner	1 3,500	1 3,500	1 3,446
Salary range, \$2,600-\$3,200; average, \$2,900—			
Tee examiner	3 2,967	3 2,967	3 2,900
Salary range, \$2,000-\$2,600; average, \$2,300—			
Junior chemist	1 2,100	1 2,000	0.9 2,000
Salary range, \$1,800-\$2,160; average, \$1,980—			
Wharf examiner	1 1,920	1 1,860	0.7 1,800
Salary range, \$1,620-\$1,980; average, \$1,800—	3.1 1,690	3.1 1,659	4.2 1,652
Assistant clerk	0.6 1,830	0.6 1,770	0.6 1,723
Laboratory helper			1 1,648
Tea sampler	2 1,650	2 1,620	2.1 1,629
Senior stenographer	0.5 1,680	0.5 1,680	0.5 1,675
Salary range, \$1,440-\$1,800; average, \$1,620—	1.4 1,500	1.4 1,482	2 1,536
Clerk			0.2 1,680
Junior stenographer	0.4 1,500	0.4 1,440	0.4 1,440
Junior tea sampler			0.1 1,440
Junior clerk	1 1,500	1 1,500	1.3 1,550
Salary range, \$1,260-\$1,620; average, \$1,440—	2 1,350	2 1,350	1.3 1,352
Junior stenographer	1 1,440	1 1,440	1 1,380
Underclerk	1 1,260	1 1,260	0.3 1,260
Members of board of tea experts	6 50	6 50	6 50
Total average number of employees	19.8	19.8	20.4
Total personal services, field	33,598	33,318	34,017
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force	\$280	\$1,405	
Increase in salaries		706	
Total decrease	280	699	
Total increase			
01 Total personal services	39,678	33,328	38,335
02 Supplies and materials	521	450	502
04 Storage and care of vehicles (service)	150	100	152
05 Communication service	165	165	260
Travel expenses:			
0615 Transportation	795	795	795
0616 Subsistence	384	384	384
06 Total travel expenses	1,179	1,179	1,179
07 Transportation of things (service)	65	65	82
10 Furnishing of heat, light, power, water, and electricity	103	103	103
Rent:			
1100 Rent of buildings and structures	1,500	1,500	1,500
1110 Other rents	19	15	19
11 Total rents	1,519	1,515	1,519
12 Repairs and alterations	53	53	53
13 Special and miscellaneous current expenses	774	449	934
30 Equipment	173	123	173
Grand total	44,380	43,530	43,292
Unobligated balance			508
Reserve		500	
Total estimate or appropriation	44,380	44,030	43,800

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

For enabling the Secretary of Agriculture to carry into effect the provisions of the Naval Stores Act of March 3, 1923 (U. S. C., title 7, secs. 91-99) (U. S. C., title 5, secs. 511, 512; title 7, secs. 91-99, 121-134; title 21, secs. 1-15, 41-50; U. S. C., Supp. III, title 15, secs. 401-411; title 21, secs. 141-149; act May 27, 1930, vol. 46, p. 423),

Est. 1932, \$39,870

App. 1931, " \$39,500

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Principal chemist	0.5 \$6,000	0.5 \$6,000	0.5 \$5,900
Grade 3, \$3,200-\$3,800; average, \$3,500—			
Associate naval stores classifier	1 3,500	1 3,500	1 3,446
Clerical, administrative, and fiscal service—			
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Senior stenographer	1 1,655	1 1,620	1 1,620
Total average number of employees	2.5	2.5	2.5
Total personal services, departmental	8,155	8,120	8,016
Increase over prior fiscal year—			
1932 1931			
Increase in salaries	\$35	\$104	
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Chief of district	0.2 5,800	0.2 5,800	0.2 5,600
Salary range, \$2,600-\$3,200; average, \$2,900—	5.4 2,736	5.4 2,711	5.4 2,663
Assistant naval stores classifier	4 2,725	4 2,700	4 2,673
Assistant naval stores inspector and classifier	1 2,800	1 2,800	1 2,646
Assistant physicist	0.4 2,687	0.4 2,600	0.4 2,600
Salary range, \$2,000-\$2,600; average, \$2,300—			
Inspector	1 2,300	1 2,200	1 2,142
Total average number of employees	6.6	6.6	6.6
Total personal services, field-permanent	18,235	18,000	17,606
Wages, miscellaneous temporary employees	2,540	2,540	2,890
Total personal services, field	20,775	20,540	20,496
Increase over prior fiscal year—			
1932 1931			
Increase in salaries	\$235	\$44	
01 Total personal services	28,930	28,660	28,512
02 Supplies and materials	1,188	1,188	1,188
04 Storage and care of vehicles (service)	60	60	60
05 Communication service	320	320	320
Travel expenses:			
0615 Transportation	2,660	2,800	2,990
0616 Subsistence	4,272	4,532	4,775
06 Total travel expenses	6,932	7,332	7,765
07 Transportation of things (service)	226	226	266
10 Furnishing of heat, light, power, water, and electricity	67	67	67
12 Repairs and alterations	163	163	163
13 Special and miscellaneous current expenses	105	105	105
30 Equipment	1,879	979	961
Grand total	39,870	39,100	39,407
Unobligated balance			93
Reserve		500	
Total estimate or appropriation	39,870	39,600	39,500

Enforcement of the insecticide act: For enabling the Secretary of Agriculture to carry into effect the provisions of the act of April 26, 1910 (U. S. C., title 7, secs. 121-134), entitled "An act for preventing the manufacture, sale, or transportation of adulterated or misbranded Paris greens, lead arsenates, other insecticides, and also fungicides, and for regulating traffic therein, and for other purposes" (U. S. C., title 5, secs. 511, 512; title 7, secs. 91-99, 121-134; title 21, secs. 1-15, 41-50; U. S. C., Supp. III, title 15, secs. 401-411; title 21, secs. 141-149; act May 27, 1930, vol. 46, p. 423),

Est. 1932, \$227,035

App. 1931, " \$224,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Principal chemist	2.4 \$5,625	2.4 \$5,625	2.2 \$5,630
Grade 5, \$4,600-\$5,400; average, \$5,000—	5 4,720	5 4,679	4.8 4,642
Senior chemist	3 4,733	3 4,666	3 4,600
Senior bacteriologist	1 4,600	1 4,600	0.8 4,600
Senior pathologist	1 4,800	1 4,800	1 4,800

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Food and Drug Administration—Continued.

		Expenditures and obligations		
		Estimated, 1932	Estimated, 1931	Actual, 1930
Supplies and materials:				
0200	Stationery and office supplies-----	\$1,900	\$1,900	\$1,920
0220	Scientific supplies-----	4,900	4,900	4,938
0230	Fuel-----	1,100	1,100	1,113
0250	Forage-----	130	130	133
0280	Sundry supplies-----	2,030	2,030	2,042
0285	Samples-----	2,040	2,040	2,048
02	Total supplies and materials-----	12,100	12,100	12,194
04	Storage and care of vehicles (service)-----	70	70	70
Communication service:				
0500	Telegraph service-----	85	85	85
0510	Telephone service-----	1,230	1,230	1,226
0520	Other communication service-----	15	15	18
05	Total communication service-----	1,330	1,330	1,329
Travel expenses:				
0615	Transportation-----	7,360	7,360	7,361
0616	Subsistence-----	7,540	7,540	7,546
06	Total travel expenses-----	14,900	14,900	14,907
07	Transportation of things (service)-----	1,000	1,000	1,003
08	Printing and binding-----	30	30	34
10	Furnishing of heat, light, power, water, and electricity-----	940	940	941
11	Rents-----	2,315	2,315	2,315
12	Repairs and alterations-----	1,670	1,670	1,670
13	Special and miscellaneous current ex- penses-----	4,049	4,049	4,079
Equipment:				
3010	Furniture, furnishings and fix- tures-----	500	500	1,063
3020	Scientific equipment-----	2,240	2,240	2,252
3040	Livestock-----	35	35	35
3050	Other equipment-----	3,037	3,037	3,105
3053	Automobiles-----	1,600	600	646
30	Total equipment-----	7,412	6,412	7,101
Grand total-----		227,035	224,458	223,851
Unobligated balance-----				149
Reserve-----			1,000	
Total estimate or appropriation-----		227,035	225,458	224,000

Enforcement of the milk importation act: For enabling the Secretary of Agriculture to carry into effect the provisions of an act approved February 15, 1927 (U. S. C., Supp. III, title 21, secs. 141-149), entitled "An act to regulate the importation of milk and cream into the United States for the purpose of promoting the dairy industry of the United States and protecting the public health" (U. S. C., title 5, secs. 511, 512; title 7, secs. 91-99, 121-134; title 21, secs. 1-15, 41-50; U. S. C., Supp. III, title 15, secs. 401-411; title 21, secs. 141-149; act May 27, 1930, vol. 46, p. 423),

Est. 1932, \$53,632 App. 1931, *\$53,000

		Expenditures and obligations		
		Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:				
Clerical, administrative, and fiscal service—		<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Grade 12, \$4,600-\$5,400; average, \$5,000—		<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Senior administrative officer-----	0.8 \$4,600	0.8 \$4,600	0.9 \$4,600	
Grade 3, \$1,620-\$1,980; average, \$1,800-----	1.4 1,699	1.4 1,620	1.1 1,655	
Senior stenographer-----	1 1,706	1 1,620	0.7 1,668	
Assistant clerk-----	0.4 1,680	0.4 1,620	0.4 1,620	
Total average number of employees-----		2.2	2.2	2
Total personal services, departmental-----		6,058	5,948	5,925
Increase over prior fiscal year—				
	1932 1931			
Increase in force-----	\$540			
Decrease in salaries-----	517			
Increase in salaries-----	\$110			
Total increase-----	110 23			

^a Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Food and Drug Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—			
Chief of district.....	Average— No. Salary 0.3 \$6,000	Average— No. Salary 0.3 \$6,000	Average— No. Salary 0.3 \$5,800
Chief of station.....	1 4,800	1 4,600	1 4,600
Salary range, \$2,600-\$3,200; average, \$2,900—	1.4 2,729	1.4 2,729	1.8 2,889
Assistant chemist.....	0.1 2,600	0.1 2,600	0.1 2,600
Assistant veterinary sanitarian.....	1 2,600	1 2,600	1 3,046
Senior inspector.....	0.3 3,200	0.3 3,200	0.7 2,707
Salary range, \$2,000-\$2,600; average, \$2,300—	8.1 2,184	8.1 2,148	7.6 2,151
Junior chemist.....	0.1 2,000	0.1 2,000	0.1 2,000
Junior veterinary sanitarian.....	4 2,250	4 2,200	3.4 2,159
Junior bacteriologist.....	4 2,123	4 2,100	4.1 2,148
Salary range, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk-stenographer.....	1 1,680	1 1,680	1 1,680
Salary range, \$1,440-\$1,800; average, \$1,620—	1.5 1,480	1.5 1,480	1.8 1,473
Assistant milk sampler.....			0.3 1,440
Junior stenographer.....	1.5 1,480	1.5 1,480	1.5 1,480
Salary range, \$1,320-\$1,680; average, \$1,500—			
Junior scientific aide.....	1 1,440	1 1,440	0.2 1,440
Salary range, \$1,020-\$1,380; average, \$1,200—			
Minor scientific helper.....	1 1,020	1 1,020	1 1,020
Total average number of employees.....	15.3	15.3	14.7
Total personal services, field (perman- ent).....	34,472	33,980	33,509
Wages, miscellaneous temporary employ- ees.....			7
Total personal services, field.....	34,472	33,980	33,516
Increase or decrease over prior fiscal year—			
1932 1931			
Increase in force.....			\$1,332
Increase in salaries.....			\$492
Decrease in salaries.....			868
Total net increase.....	492	464	
01 Total personal services.....	40,530	39,928	39,441
02 Supplies and materials.....	1,505	1,505	1,735
04 Storage and care of vehicles (service).....	20	20	20
05 Communication service.....	200	200	232
Travel expenses:			
0615 Transportation.....	3,500	3,500	3,621
0616 Subsistence.....	4,675	4,675	4,820
06 Total travel expenses.....	8,175	8,175	8,441
07 Transportation of things (service).....	165	165	164
08 Printing and binding.....	30	30	27
10 Furnishing of heat, light, power, water, and electricity.....	275	275	278
Rent:			
1100 Rent of buildings and structures.....	1,500	1,500	1,500
1110 Other rents.....	2	2	2
11 Total rents.....	1,502	1,502	1,502
12 Repairs and alterations.....	200	200	408
13 Special and miscellaneous current ex- penses.....	50	50	58
30 Equipment.....	980	480	587
Grand total.....	53,632	52,530	52,893
Unobligated balance.....			107
Reserve.....		500	
Total estimate or appropriation.....	53,632	53,030	53,000

Enforcement of the caustic poison act: For enabling the Secretary of Agriculture to carry into effect the provisions of an act approved March 4, 1927 (U. S. C., Supp. III, title 15, secs. 401-411), entitled "An act to safeguard the distribution and sale of certain dangerous caustic or corrosive acids, alkalies, and other substances in interstate and foreign commerce," (U. S. C., title 5, secs. 511, 512; title 7, secs. 91-99, 121-134; title 21, secs. 1-15, 41-50; U. S. C., Supp. III, title 15, secs. 401-411; title 21, secs. 141-149; act May 27, 1930, vol. 46, p. 423),

Est. 1932, \$27,050

App. 1931, " \$26,700

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000—			
Principal chemist.....	Average— No. Salary 0.1 \$5,600	Average— No. Salary 0.1 \$5,600	Average— No. Salary 0.1 \$5,600
Grade 5, \$4,600-\$5,400; average, \$5,000—			
Senior chemist.....	0.2 5,000	0.2 4,800	0.2 4,600

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Salaries and Expenses, Food and Drug Administration—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—			
Continued.			
Professional service—Continued.			
Grade 2, \$2,600-\$3,200; average, \$2,900—			
Assistant chemist.....	Average— No. Salary 1 \$2,600	Average— No. Salary 1 \$2,600	Average— No. Salary No.
Clerical, administrative, and fiscal service—			
Grade 3, \$1,620-\$1,980; average, \$1,800—			
Assistant clerk.....	1 1,950	1 1,920	1 \$1,860
Total average number of employees.....	2.3	2.3	1.3
Total personal services, departmental.....	6,110	6,040	3,094
Increase over prior fiscal year—			
1932 1931			
Increase in force.....			\$2,600
Increase in salaries.....			\$70
Total increase.....	70	2,946	
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Assistant chief of station.....	0.5 4,600	0.5 4,600	0.5 4,600
Salary range, \$3,800-\$4,600; average, \$4,200—			
Chemist.....	0.5 3,800	0.5 3,800	0.5 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—			
Associate chemist.....	0.9 3,400	0.9 3,300	0.9 3,386
Salary range, \$2,600-\$3,200; average, \$2,900—	2 2,775	2 2,725	2.9 2,680
Assistant chemist.....	2 2,775	2 2,725	2.8 2,670
Senior inspector.....			0.1 3,000
Salary range, \$2,000-\$2,600; average, \$2,300—	0.8 2,363	0.8 2,363	0.9 2,292
Junior chemist.....	0.6 2,417	0.6 2,417	0.5 2,367
Junior chemical engineer.....	0.2 2,200	0.2 2,200	0.4 2,200
Salary range, \$1,440-\$1,800; average, \$1,620—			
Junior stenographer.....	0.1 1,620	0.1 1,620	0.1 1,620
Total average number of employees.....	4.8	4.8	5.8
Total personal services, field.....	14,862	14,672	17,165
Increase or decrease over prior fiscal year—			
1932 1931			
Decrease in force.....			\$2,960
Increase in salaries.....			\$190
Total decrease.....			2,493
Total increase.....	190		
01 Total personal services.....	20,972	20,712	20,259
02 Supplies and materials.....	1,880	1,880	1,879
04 Storage and care of vehicles (service).....	30	30	30
05 Communication service.....	490	490	589
Travel expenses:			
0615 Transportation.....	1,420	1,420	1,487
0616 Subsistence.....	1,300	1,300	1,368
06 Total travel expenses.....	2,720	2,720	2,855
07 Transportation of things (service).....	20	20	23
10 Furnishing of heat, light, power, water, and electricity.....	150	150	153
12 Repairs and alterations.....	105	105	114
13 Special and miscellaneous current ex- penses.....	30	30	33
30 Equipment.....	653	153	702
Grand total.....	27,050	26,290	26,637
Unobligated balance.....		500	63
Reserve.....			
Total estimate or appropriation.....	27,050	26,790	26,700

Total, Food and Drug Administration, annual appropriations, general fund, [\$1,616,000] \$1,822,652, of which amount not to exceed [\$529,270] \$621,960 may be expended for personal services in the District of Columbia:

Estimate 1932, \$1,822,652

Appropriated 1931, " \$1,616,000

INTERCHANGE OF APPROPRIATIONS

Not to exceed 10 per centum of the foregoing amounts for the miscellaneous expenses of the work of any bureau, division, or office herein provided for shall be available interchangeably for expenditures on the objects included within the general expenses of such bureau, division, or office, but no more than 10 per centum shall be added to any one item of appropriation except in cases of extraordinary emergency, and then only upon the written order of the Secretary of Agriculture: *Provided*, That a statement of any transfers of appropriations made hereunder shall be included in the annual Budget (act May 27, 1930, vol. 46, p. 424).

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Statement of interchange of appropriations for the fiscal year 1930 in accordance with the provisions of the foregoing paragraph

Bureau	Amount transferred	From—	To—	Reasons
Plant Industry.....	\$2,500	Salaries and expenses, 1930 (blister-rust control).	Salaries and expenses, 1930 (Arlington Farm).	To restore shop building at Arlington Farm, destroyed by fire May 11, 1929.
Do.....	500	Salaries and expenses, 1930 (rubber, fiber, and other tropical plants).	do.....	
Do.....	500	Salaries and expenses, 1930 (drug and related plants).	do.....	
Do.....	500	Salaries and expenses, 1930 (seed laboratory).	do.....	
Do.....	3,000	Salaries and expenses, 1930 (cereal crops and diseases).	do.....	
Do.....	2,500	Salaries and expenses, 1930 (barberry eradication).	do.....	
Do.....	3,000	Salaries and expenses, 1930 (sugar plants).	do.....	
Do.....	500	Salaries and expenses, 1930 (western irrigation Agriculture).	do.....	
Do.....	5,000	Salaries and expenses, 1930 (horticultural crops and diseases).	do.....	
Do.....	2,000	Salaries and expenses, 1930 (forage crops and diseases).	do.....	
Do.....	500	Salaries and expenses, 1930 (seed laboratory).	Salaries and expenses, 1930 (foreign plant introduction).	
Do.....	500	Salaries and expenses, 1930 (rubber, fiber, and other tropical plants).	do.....	
Do.....	1,500	Salaries and expenses, 1930 (blister-rust control).	Salaries and expenses, 1930 (gardens and grounds).	
Do.....	1,000	Salaries and expenses, 1930 (sugar plants).	do.....	
Do.....	1,000	Salaries and expenses, 1930 (cereal crops and diseases).	do.....	
Do.....	500	Salaries and expenses, 1930 (seed laboratory).	do.....	In connection, replanning department grounds, for construction of parking area and plantings.
Do.....	5,000	Salaries and expenses, 1930 (horticultural crops and diseases).	Salaries and expenses, 1930 (dry-land agriculture).	
Do.....	2,000	Salaries and expenses, 1930 (seed laboratory).	Salaries and expenses, 1930 (cotton production and distribution).	To meet general expenses otherwise chargeable to Obeyenne station fund which was fully obligated in effort to speed up water-storage facilities.
Do.....	3,000	Salaries and expenses, 1930 (blister-rust control).	Salaries and expenses, 1930 (Arlington Farm).	
Do.....	250	Salaries and expenses, 1930 (seed laboratory).	do.....	Funds for erection of a building and installation of machinery at United States field station, Bard, Calif.
Do.....	600	Salaries and expenses, 1930 (cereal crops and diseases).	do.....	
Do.....	1,500	Salaries and expenses, 1930 (barberry eradication).	do.....	To replace building at Arlington Farm destroyed by fire June 7, 1930.
Chemistry and soils.....	3,500	Salaries and expenses, 1930 (fertilizer investigations).	Salaries and expenses, 1930 (general administration).	Funds to meet general expenses of the bureau during the remainder of the fiscal year.
Plant Quarantine and Control Administration.	55,000	Salaries and expenses, 1930 (foreign plant quarantines).	do.....	
Do.....	5,000	Salaries and expenses, 1930 (date scale).	do.....	To continue enforcement of quarantine of the Mediterranean fruit fly in Florida.
Do.....	3,400	Salaries and expenses, 1930 (tburberia weevil).	do.....	
Do.....	56,000	Salaries and expenses, 1930 (moths).	do.....	
Do.....	94,000	Salaries and expenses, 1930 (corn borer).	do.....	
Do.....	5,000	Salaries and expenses, 1930 (beetles).	do.....	
Do.....	2,700	Salaries and expenses, 1930 (blister rust).	do.....	
Do.....	11,500	Salaries and expenses, 1930 (Mexican fruit worm).	do.....	
Do.....	3,000	Salaries and expenses, 1930 (certification of exports).	do.....	
Do.....	51,000	Salaries and expenses, 1930 (pink bollworm).	do.....	
Do.....	55,000	Salaries and expenses, 1930 (emergency Mediterranean fruit fly).	Salaries and expenses, 1930 (foreign plant quarantines).	To reimburse subappropriations for amounts previously transferred to continue enforcement of quarantine of the Mediterranean fruit fly in Florida.
Do.....	51,000	do.....	Salaries and expenses, 1930 (pink bollworm).	
Do.....	5,000	do.....	Salaries and expenses, 1930 (date scale).	
Do.....	3,400	do.....	Salaries and expenses, 1930 (tburberia weevil).	
Do.....	56,000	do.....	Salaries and expenses, 1930 (moths).	
Do.....	94,000	do.....	Salaries and expenses, 1930 (corn borer).	
Do.....	5,000	do.....	Salaries and expenses, 1930 (beetles).	
Do.....	2,700	do.....	Salaries and expenses, 1930 (blister rust).	
Do.....	11,500	do.....	Salaries and expenses, 1930 (Mexican fruit worm).	
Do.....	3,000	do.....	Salaries and expenses, 1930 (certification of exports).	

MISCELLANEOUS

Work for Other Departments—

During the fiscal year [1931] 1932 the head of any department or independent establishment of the Government requiring inspections, analyses, and tests of food and other products, within the scope of the functions of the Department of Agriculture and which that department is unable to perform within the limits of its appropriations, may, with the approval of the Secretary of Agriculture, transfer to the Department of Agriculture for direct expenditure such sums as may be necessary for the performance of such work (*act May 27, 1930, vol. 46, p. 424*).

Experiments and Demonstrations in Livestock Production—

To enable the Secretary of Agriculture, in cooperation with the authorities of the States concerned, or with individuals, to make such investigations and demonstrations as may be necessary in connection with the development of livestock production in the cane-sugar and cotton districts of the United States (*acts June 30, 1914, vol. 38, p. 441; May 27, 1930, vol. 46, p. 424*),

Estimate 1932, **\$43,880**Appropriated 1931, **\$48,500**

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field:	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Salary range, \$4,600–\$5,400; average, \$5,000—	No. Salary	No. Salary	No. Salary
Agent in animal husbandry	1 \$4,800	1 \$4,600	1 \$4,600
Salary range, \$2,600–\$3,200; average, \$2,900—	2 2,700	2 2,650	2 2,650
Agent in animal husbandry	1 2,700	1 2,700	1 2,700
Agent in dairying	1 2,700	1 2,600	1 2,600
Salary range, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk	1 1,800	1 1,740	1 1,740
Salary range, \$1,440–\$1,800; average, \$1,620—			
Junior mechanic	1 1,620	1 1,620	1 1,620
Salary range, \$1,260–\$1,620; average, \$1,440—	2 1,440	2 1,440	2 1,440
Underclerk	1 1,320	1 1,320	1 1,320
Laborer	1 1,560	1 1,560	1 1,560
Total average number of employees	7	7	7
Total personal services, field	16,520	16,140	16,119
Wages temporary employees	10,000	10,000	8,764
Total salaries and wages	26,520	26,140	24,883
Increase over prior fiscal year—			
1932 1931			
Increase in force			\$1,257
Increase in salaries	\$380		
Total increase	380		1,257
Deduct allowance value of quarters, subsistence, etc., furnished	1,050	1,050	1,023
Cash payment salaries and wages	25,470	25,090	23,860
02 Supplies and materials	11,920	11,920	13,353
05 Communication service	115	115	131
06 Travel expenses	485	485	476
07 Transportation of things (service)	120	120	133
08 Photographic service	60	60	69
09 Advertising	10	10	9
10 Furnishing of heat, light, and power	615	615	689
12 Repairs and alterations	4,850	4,350	1,526
13 Special and miscellaneous current expenses	170	170	186

Experiments and Demonstrations in Livestock Production—Con.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
30 Equipment	\$65	\$65	\$68
32 Construction of bridge (Bayou Teche, La.)			16,000
Development of a water system, Jeanerette, La.		5,000	
Grand total	43,880	48,000	56,500
Deduct in 1930 unexpended balance of 1929 appropriation made available for 1930			—13,000
Reserve		+500	
Total estimate or appropriation	43,880	48,500	43,500

Passenger-Carrying Vehicles—

That not to exceed [\$125,000] \$175,000 of the lump-sum appropriations herein made for the Department of Agriculture shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of the field work of the Department of Agriculture outside the District of Columbia: *Provided*, That such vehicles shall be used only for official service outside the District of Columbia, but this shall not prevent the continued use for official service of motor trucks in the District of Columbia: *Provided further*, That the Secretary of Agriculture is authorized to expend from the funds provided for carrying out the provisions of the Federal highway act of November 9, 1921 (U. S. C., title 23, secs. 21 and 23), not to exceed [\$40,000] \$50,000 for the purchase of motor-propelled passenger-carrying vehicles [to replace such vehicles heretofore acquired and used by the Secretary of Agriculture] for use in the construction and maintenance of national-forest roads or other roads constructed under [his direct] the supervision [which are or may become unserviceable,] of the Department of Agriculture, including the replacement of not to exceed two such vehicles for use in the administrative work of the Bureau of Public Roads in the District of Columbia: *Provided further*, That appropriations contained in this act shall be available for the maintenance, operation, and repair of motor-propelled and horse-drawn passenger-carrying vehicles, but expenditures for that purpose, exclusive of garage rent, pay of operator, tires, fuel, and lubricants, on any one motor-propelled passenger-carrying vehicle except a bus, used by the Department of Agriculture shall not exceed one-third of the market price of a new vehicle of the same make or class, and in any case not more than \$500: *Provided further*, That the Secretary of Agriculture may exchange motor-propelled and horse-drawn vehicles, tractors, road equipment, and boats, and parts, accessories, tires, or equipment thereof, in whole or in part payment for vehicles, tractors, road equipment, or boats, or parts, accessories, tires, or equipment of such vehicles, tractors, road equipment, or boats, purchased by him (U. S. C., title 5, secs. 78; title 23, sec. 23; *act May 27, 1930, vol. 46, pp. 424, 425*).

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)

TO BE PURCHASED DURING THE FISCAL YEAR 1932

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For maintenance, repair, and operation	Public purpose for which intended	Officials and employees by whom used
			New vehicles			Vehicles to be exchanged						
			Number	Description	Gross cost	Number	Description	Allowance (estimated)				
Office of Experiment Stations.	Motor propelled.	Office of Experiment Stations.	1	Automobile.	\$1,200				\$1,200	\$300	Transporting mail, supplies, etc., and visiting cooperating farmers in various parts of the Island of Porto Rico.	Director and other employees of the Porto Rico experiment stations.
Animal Industry	do	Salaries and expenses (inspection and quarantine).	25	do	14,625	12	Autos	\$420	14,205	7,125	Travel to farms, ranches, and reservations in connection with eradication of scabies in sheep and cattle.	Veterinary inspectors in California, Colorado, Texas, Nebraska, South Dakota, and Utah.
Do	do	Salaries and expenses (eradication of tuberculosis).	29	do	16,965	19	do	665	16,300	8,265	Travel to farms and premises for tuberculin testing and other work on tuberculosis eradication.	Veterinary inspectors in 11 States.
Do	do	Salaries and expenses (eradication of cattle ticks).	13	do	7,605	12	do	420	7,185	3,705	Travel to farms, premises, and dipping vats to inspect cattle for ticks and supervise the dipping of cattle.	Veterinary inspectors in Texas, Florida, and Arkansas.
Do	do	Salaries and expenses (eradication of hog cholera).	2	do	1,170				1,170	570	Travel to farms and premises in connection with the eradication of hog cholera.	Veterinary inspectors in Iowa and Illinois.
Do	do	Meat inspection	6	do	3,510	4	Autos	140	3,370	1,710	Travel to abattoirs and meat-packing plants under Federal inspection.	Inspectors in charge in Oregon, New York, Maryland, and Ohio.
Plant Industry	do	Forest pathology	1	do	650				650	200	Philadelphia, Pa., transporting workers from place to place in investigations of forest-tree diseases and diseases of forest nurseries, conducted in cooperation with Forest Service.	2 assistant pathologists and field assistants.
Do	do	Blister-rust control.	1	do	600				600	400	To transport the official in charge of western white-pine blister-rust control campaign, his assistants, pine owners, cooperators, crews, and others from the Spokane, Wash., headquarters to other towns and to districts and points otherwise inaccessible where work is being conducted.	Senior pathologist in charge and assistants.
Do	do	do	1	do	600				600	400	To transport the official in charge of eastern white-pine blister-rust control campaign, his assistants, pine owners, cooperators, crews, and others from the Boston, Mass., headquarters to other towns and to districts and points otherwise inaccessible where work is being conducted.	Do.
Do	do	do	4	do	2,400				2,400	1,600	To be used by State leaders in the supervision of various blister-rust control activities in the States of Washington, Minnesota, Pennsylvania, and Rhode Island; also to be used in transporting pine owners, cooperators, eradication crews, and others to inaccessible points when the occasion necessitates.	State leaders (1 assistant pathologist and 3 agents) at Spokane, Wash., Providence, R. I., St. Paul, Minn., and Brockway, Pa., respectively.
Do	do	do	8	do	5,053				5,053	3,200	For use of district leaders in transporting crews and scouts from one working place to another in the districts over which they have charge; also in interviewing pine owners, town officials, cooperators, and others. This requires considerable travel in places not accessible by common carrier and where common carriers are not practicable due to their schedules.	District leaders (agents) headquartered in New England and Middle Atlantic States.
Do	do	do	1	do	600				600	400	For use of an employee conducting ecological studies in and around Warrensburg, N. Y., to transport himself and assistants to and from study plots and to points necessary for the proper conduct of these studies. These study plots are removed from places readily accessible by common carriers or stage.	Agent.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)—Continued

TO BE PURCHASED DURING THE FISCAL YEAR 1932—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For mainte- nance, repair, and opera- tion	Public purpose for which in- tended	Officials and em- ployees hy whom used
			New vehicles			Vehicles to be exchanged						
			Num- her	Description	Gross cost	Num- her	Description	Allow- ance (esti- mated)				
Plant Industry---	Motor pro- pelled	Cotton production and diseases.	1	Antomo- bile	\$600				\$600	\$200	Transporting workers between United States cotton-breeding field station, Greenville, Tex., and points where work is con- ducted.	Official in charge and assistants.
Do-----	do-----	do-----	1	do-----	700				700	200	Transporting workers between United States cotton-field sta- tion, Shafter, Calif., and points where work is conducted.	Do.
Do-----	do-----	do-----	1	do-----	700				700	200	Transporting workers between United States San Diego accli- matization garden, San Diego (Torrey Pines), Calif., and points where work is being conducted.	Do.
Do-----	do-----	Cereal crops and diseases.	1	do-----	650				650	400	For use in Pacific Northwest, States of Oregon, Washington, Idaho, and Utah, in connection with the coordination activities incident to the cooperative wheat-improvement program in the area.	Assistant agrono- mist; railroad connections for cross-country travel in this re- gion are so unsat- isfactory that too large a propor- tion of the time of the man to be assigned to coordinate activ- ities would be taken up in get- ting from place to place without a car. The car will have addi- tional usefulness in covering the country more in- timately, permit- ting a detailed study of crop and other conditions, and the carrying of material be- tween stations.
Do-----	do-----	do-----	1	do-----	650				650	400	For use in Pacific Northwest area, in connection with the investigation of the wheat root rots.	Assistant patholo- gist; the local- ities where these diseases occur are situated at some distance from any desirable central location for the headquar- tering of the in- vestigator as- signed to this study.
Do-----	do-----	do-----	1	do-----	700				700	400	For use in connection with co- operative corn disease investi- gations at Bloomington, Ill.	Senior agronomist and assistant; the field plots where these studies are carried on at Bloomington are situated some 8 miles from town, where lahorary headquarters are maintained, also field studies are carried on at a number of fertili- ity fields of the Illinois Experi- ment Station.
Do-----	do-----	Barberry eradica- tion.	6	Coaches	3,300				3,300	2,400	For use in carrying on the work of barberry eradication during the field season; also in educa- tional work with rural schools in the winter, when both our men and the materials used need protection from the weather which is not afforded hy trucks; also for transporta- tion of Government officials, farmers, business men, and others with whom we are co- operating, to show them dem- onstrations and to confer in connection with the planning of work. In many instances it is necessary for more than 2 such people to travel together, and the trucks are quite un- suitable.	Agents in charge of field offices in Michigan, Ohio, Indiana, Minne- sota, district No. 1 (North Da- kota, Montana and northern Wyoming), and district No. 2 (South Dakota and eastern Ne- braska.)

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)—Continued

TO BE PURCHASED DURING THE FISCAL YEAR 1932—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For main- tenance, repair, and operation	Public purpose for which in- tended	Officials and em- ployees by whom used
			New vehicles			Vehicles to be exchanged						
			Num- ber	Description	Gross cost	Num- ber	Description	Allow- ance (esti- mated)				
Plant Industry...	Motor pro- pelled.	Sugar plants.....	3	Coupés.....	\$1, 800				\$1, 800	\$1, 000	For use in visiting field stations, in each case more than 50 miles from headquarters. It is important that the car be of such a type that small packages of beet roots and sugarcane cuttings can be carried in a locked compart- ment at the rear.	Associate agrono- mists.
Do.....	do.....	Botany.....	1	Coupé.....	600				600	200	For use at Willard, N. C., in ob- taining and collecting plants of various species of blueber- ries suitable for propagation and breeding, particularly in development of new and su- perior varieties for South At- lantic States; inspecting plant- ings with various cooperators in the South.	Associate botanist.
Do.....	do.....	Dry land agricul- ture.	1	C o u p é with truck body.	600	1	Auto,tour- ing.	\$50	550	290	For use in the cooperative shel- terbelt work in making trips of inspection to cooperators in the States of Montana, North Dakota, South Dakota, and Wyoming.	E m p l o y e e s a t northern Great Plains field sta- tion, Mandan, N. Dak.
Do.....	do.....	do.....	1	do.....	600				600	290	For use in cooperative shelter- belt work in making trips of inspection to cooperators.	E m p l o y e e s a t southern Great Plains field sta- tion, Woodward, Okla.
Do.....	do.....	Western irrigation agriculture.	1	Coupé.....	650	1	Auto,coupé	150	500	500	In conducting investigations as to the occurrence of boron and other injurious elements in the sources of irrigation sup- plies in southern California and States of Arizona, Califor- nia, Nevada, and Washington.	Principal agricul- turist.
Do.....	do.....	Horticultural crops and dis- eases.	1	Sedan.....	630				630	325	Work in connection with pecan investigations, carrying men from headquarters to work in the orchards; also other trips at the station headquarters.	4 investigators sta- tioned at Albany, Ga.
Do.....	do.....	do.....	1	do.....	665				665	250	For use in making insect sweep twice a week in from 30 to 40 bean fields located off the main highways in the Greeley (Colo.) area.	A number of sci- entific investiga- tors.
Do.....	do.....	do.....	1	do.....	640				640	250	For use in the conducting of work in connection with fruit production investigations at Hancock, Md., carrying men from headquarters to work in orchards or at the station headquarters.	Scientific investi- gators and other employees.
Do.....	do.....	do.....	1	do.....	665				665	325	Fruit rots and spots and peren- nial apple canker projects in the fruit-disease unit, in reaching orchards in the Wenatchee (Wash.) and ad- jacent fruit valleys.	3 scientific investi- gators and 1 as- sistant.
Do.....	do.....	Phony peach erad- ication.	2	Automo- biles.	1, 200				1, 200	900	For use in traveling about in Georgia and Alabama to in- spect peach orchards for pres- ence of phony peach disease.	Agents.
Do.....	do.....	Arlington Experi- ment Farm.	1	Bus.....	6, 000				6, 000	500	For use in transporting em- ployees between Washington offices and laboratories and Arlington Farm, Va., where experimental field projects are under way.	Investigators and other employees of all bureaus con- ducting experi- mental work at Arlington Farm.
Forest Service.....	do.....	Salaries and ex- penses, Forest Service.	1	Sedan.....	1, 500	1	Auto, se- dan.	300	1, 200	400	Administration and supervision travel, out of Denver, Colo.	Regional foresters and assistants.
Do.....	do.....	do.....	1	Speeder.....	300	1	Speeder.....	75	225	50	Administration of timber sales in northern Arizona.	Forest rangers, scalers, etc.
Do.....	do.....	do.....	1	do.....	300				300	50	do.....	Do.
Do.....	do.....	do.....	1	Sedan.....	1, 065	1	Auto,tour- ing.	75	990	400	Administration and supervision on regional forests, out of Ogden (Utah) headquarters.	Regional forester's assistants.
Do.....	do.....	do.....	5	Sedans.....	3, 500				3, 500	2, 000	Supervision of national forests in California.	Forest supervisors.
Do.....	do.....	do.....	1	do.....	1, 100				1, 100	400	Administrative travel for use of regional office at Portland, Oreg.	Regional forester.
Do.....	do.....	do.....	1	do.....	750				750	400	Forest management, Portland, Oreg.	Assistant regional foresters and as- sistants.
Do.....	do.....	do.....	1	do.....	1, 000	1	Auto, se- dan.	225	775	400	Inspectors of fire control, Port- land, Oreg.	Assistant regional forester and in- spectors.
Do.....	do.....	do.....	3	Coaches.....	1, 950	3	A u t o, trucks.	300	1, 650	1, 200	Supervision of road projects, district 7.	Regional engineer and assistants.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)—Continued

TO BE PURCHASED DURING THE FISCAL YEAR 1932—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For main- tenance, repair, and opera- tion	Public purpose for which in- tended	Officials and em- ployees by whom used
			New vehicles			Vehicles to be exchanged						
			Num- ber	Description	Gross cost	Num- ber	Description	Allow- ance (esti- mated)				
Forest Service.	Motor pro- pelled.	Salaries and ex- penses, Forest Service.	1	Sedan	\$800				\$800	\$400	Administration and supervision travel, district 7.	Forest supervisor and assistants.
Do.	do.	do.	1	Coupé	560				560	400	Inspection work, out of Mil- waukee, Wis.	Forest inspectors.
Do.	do.	do.	1	Sedan	1,000				1,000	400	Administration, Milwaukee, Wis.	Regional forester and assistants.
Do.	do.	do.	1	Speeder	250				250	50	Administration of timber sales on the Superior National Forest.	Forest ranger and scaler, etc.
Do.	do.	do.	1	Sedan	950				950	400	Inspection work in Gulf States, Clarke-McNary law.	Forest inspectors, etc., at New Or- leans, La.
Do.	do.	do.	1	do.	950				950	400	Inspection work in Middle Atlantic States, Clarke-Mc- Nary law.	Forest inspectors, etc., at Asheville, N. C.
Do.	do.	do.	1	do.	777	1	Auto, tour- ing.	\$125	652	400	Research work Allegheny forest experiment station, Philadel- phia, Pa.	Director and assist- ants.
Do.	do.	do.	1	Touring	1,400	1	do.	700	700	400	Administration of California forest experiment station, Berkeley, Calif.	Director in Cali- fornia.
Do.	do.	do.	1	do.	1,400	1	Auto, road- ster.	200	1,200	400	Silvicultural work on California forest experiment station, Berkeley, Calif.	Assistant silvicul- turists in south- ern California.
Do.	do.	do.	1	do.	900				900	400	Range studies, Berkeley, Calif.	Grazing inspectors.
Do.	do.	do.	1	do.	900				900	400	Silvical studies on intermoun- tain forest experiment station, Ogden, Utah.	Directors and as- sistants.
Do.	do.	do.	1	do.	900				900	400	Range studies on intermountain forest experiment station, Ogden, Utah.	Do.
Do.	do.	do.	1	Sedan	650	1	Auto, se- dan.	50	600	400	Northeastern forest experiment station field work, Amherst, Mass.	Do.
Do.	do.	do.	1	do.	700				700	400	Silvicultural work on northeast- ern forest experiment station, Amherst, Mass.	Do.
Do.	do.	do.	1	do.	700				700	400	Fire studies on Northern Rocky Mountain Forest experiment station, Missoula, Mont.	Silviculturist.
Do.	do.	do.	1	do.	800				800	400	Forest survey on Pacific North- west forest experiment station, Portland, Oreg.	Director and assist- ants.
Do.	do.	do.	1	do.	800				800	400	Silvical investigation on Pacific Northwest forest experiment station, Portland, Oreg.	Do.
Do.	do.	do.	1	Coach	655	1	Auto, coach	150	505	400	Financial aspects study on southern forest experiment station, New Orleans, La.	Forest economist.
Do.	do.	do.	1	do.	655	1	Auto, se- dan.	150	505	400	Soil-erosion study, southern sta- tion.	Silviculturists, New Orleans, La.
Do.	do.	do.	1	do.	655	1	Auto, tour- ing.	75	580	400	Management study, southern station.	Do.
Do.	do.	do.	1	do.	655				655	400	Forest survey, southern station.	Do.
Do.	do.	do.	1	do.	655				655	400	Forest survey on southern sta- tion.	Do.
Do.	do.	do.	1	Coupé	800				800	400	Silvical research on southwest- ern forest experiment station.	Senior silvicul- turist, Flagstaff, Ariz.
Do.	do.	do.	1	do.	850				850	400	Range research on southwest- ern station.	Range examiner and assistants, Tucson, Ariz.
Do.	do.	do.	1	Sedan	850				850	400	Erosion study on southwestern station.	Do.
Do.	do.	do.	1	do.	725	1	Auto, se- dan.	30	695	400	Timber examination and gen- eral purposes by forest taxa- tion office, Portland, Oreg.	Director and assist- ants.
Chemistry and Soils.	do.	Soil erosion	2	Touring	1,350				1,350	1,200	To inspect soil-erosion stations in course of construction throughout continental United States.	Chief and assistant chief, soil-erosion investigations.
Do.	do.	Soil survey	2	do.	1,300				1,300	1,200	To conduct soil-survey work	Chiefs of field par- ties and surveyor assistants.
Entomology	do.	Deciduous fruit insects.	1	Automobile.	700	1	Automobile.	150	550	200	Travel in connection with Jap- anese beetle research to visit orchards and properties, often at a considerable distance, to observe condition of the col- onies of parasites which have been liberated at various points.	Entomologists and assistants at the Moorestown, N. J., laboratory.
Do.	do.	do.	1	do.	650				650	200	Travel from the Vincennes, Ind., laboratory to points in the peach districts of Indiana and Illinois, to visit orchards, make observations of orchard insects, and conduct experi- ments.	Entomologists and assistants.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)—Continued

TO BE PURCHASED DURING THE FISCAL YEAR 1932—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For main- tenance, repair, and opera- tion	Public purpose for which in- tended	Officials and em- ployees by whom used
			New vehicles			Vehicles to be exchanged						
			Num- ber	Description	Gross cost	Num- ber	Description	Allow- ance (esti- mated)				
Entomology.....	Motor pro- pelled.	Decidious fruit insects.	1	Automobile.	\$700				\$700	\$200	Travel from Takoma Park, Md., laboratory to points in Maryland and Virginia for experimental work and to headquarters of the hureau for reference work.	Station leader and employees.
Do.....	do.....	Suhtropical plant insects.	1	do.....	700				700	200	Travel of personnel of Whittier, Calif., laboratory in connection with investigations of citrus insects.	Members of station staff.
Do.....	do.....	Truck crop insects.	1	do.....	700				700	200	Travel from Walla Walla, Wash., laboratory in connection with research on wireworms in the Pacific Northwest.	Do.
Do.....	do.....	do.....	1	do.....	650				650	200	Travel from Sanford laboratory throughout Florida in connection with celery leaf tier investigations.	Do.
Do.....	do.....	Forest insects.....	1	do.....	700				700	200	Travel of personnel of Coeur d'Alene, Idaho, laboratory in connection with research on forest insects.	Lahoratory leader and members of staff.
Do.....	do.....	Cereal and forage insects.	1	do.....	700	1	L i g h t truck.	\$75	625	200	Travel in connection with official work on cereal insects from the Charlottesville, Va., laboratory.	Do.
Do.....	do.....	do.....	1	do.....	700	1	do.....	75	625	200	Travel from Forest Grove, Oreg., in connection with investigations of wheat insects.	Do.
Do.....	do.....	do.....	1	do.....	700	1	do.....	50	650	200	Travel throughout California in connection with work on wheat and alfalfa insects.	Members of staff at Sacramento, Calif., lahorary.
Do.....	do.....	do.....	1	do.....	700	1	do.....	75	625	200	Travel throughout Texas in connection with work on cereal and forage insects.	Members of staff at San Antonio lahorary.
Do.....	do.....	do.....	1	do.....	650	1	do.....	50	600	200	Travel from Sandusky throughout Ohio in performing work on European corn borer.	Leader of lahorary.
Do.....	do.....	Cotton insects.....	4	do.....	2,700				2,700	800	For use of travel of personnel of the Tallulah laboratory in connection with work on the cotton holl weevil.	Members of lahorary staff.
Do.....	do.....	do.....	1	do.....	650				650	200	Travel in Arizona in connection with research on cotton insects.	Members of staff of lahorary at Tucson, Ariz.
Do.....	do.....	do.....	1	do.....	650				650	200	For use in survey work on cotton insects in southern California.	Members of staff of lahorary at Calexico, Calif.
Do.....	do.....	Insects affecting man and animals.	1	do.....	650				650	200	For field work on the screw worm of cattle in Texas.	Personnel of station at Alpine, Tex.
Do.....	do.....	do.....	1	do.....	700	1	Truck.....	100	600	200	do.....	Personnel of station at Uvalde, Tex.
Do.....	do.....	do.....	1	Sedan.....	750	1	Touring car.	50	700	200	Travel to ranches and dairies in north central Texas in connection with work on cattle pests.	Personnel of station at Dallas, Tex.
Do.....	do.....	do.....	1	Coupé.....	600				600	200	Travel in connection with poultry-parasite work in Maryland and Virginia.	Personnel of station at Beltsville, Md.
Biological Survey	do.....	Control of predatory animals and injurious rodents.	12	Passenger.....	8,400	4	3 light trucks and 1 passenger.	425	7,975	6,000	For field work in predatory animal and rodent control, working with county agents, livestock associations, individuals, etc.; supervising crews and hunters performing rodent-control work.	Leaders, predatory animal and rodent control.
Agricultural Engineering.	do.....	{ Salaries and expenses, Bureau of Agricultural Engineering. }	4	{ Graham-Paige or equal. }	3,500	{ 1 1 Ford..... 1 1 Pontiac..... }	{ 50 75 }	3,375	1,500	{ Investigations of agricultural engineering problems. }	{ Irrigation, drainage, and agricultural engineers. }	
Do.....	do.....	do.....	3	{ Ford or equal. }	1,650	{ 1 1 Chevrolet..... }	{ 100 80 }	1,470	1,125	do.....	Do.	
Agricultural Economics.	do.....	Farm management and practice.	1	Coupé.....	575				575	215	Transporting personnel engaged in research studies of farm management and practice in Corn Belt.	Farm management specialists.
Do.....	do.....	Crop and livestock estimates.	3	do.....	1,725				1,725	645	Transporting personnel engaged in making estimates of crops and livestock at Orlando, Fla.; Columhus, Ohio; Denver, Colo.	Crop and livestock estimators.
Do.....	do.....	Marketing and distributing farm products.	2	do.....	1,150	1	Roadster.....	75	1,075	430	Transporting personnel engaged in making investigations of grain handling and marketing at New Orleans and Minneapolis.	Grain specialists.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)—Continued

TO BE PURCHASED DURING THE FISCAL YEAR 1932—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For maintenance repair, and operation	Public purpose for which intended	Officials and employees by whom used
			New vehicles			Vehicles to be exchanged						
			Number	Description	Gross cost	Number	Description	Allowance (estimated)				
Agricultural economics.	Motor propelled.	Market inspection of farm products.	12	Coupé	\$6,900	9 1 1	Coupés Coach Truck	\$825	\$6,075	\$2,580	Transporting inspectors of fruits and vegetables between headquarters and widely scattered inspection points in connection with inspections at terminal markets and at shipping points in Cleveland, Ohio, New York, N. Y., Chicago, Ill., Boston, Mass., Newark, N. J., Atlanta, Ga., New Haven, Conn., Portland, Oreg. (2), Harlingen, Tex., St. Louis, Mo., and Wenatchee, Wash.	Fruit and vegetable inspectors.
Do.	do.	do.	1	do.	575	1	Truck	50	525	215	Transporting hay inspectors between widely scattered inspection points in Kansas City and vicinity.	Hay inspectors.
Do.	do.	do.	2	do.	1,150	2	Coupés	200	950	430	Transporting inspectors of dairy and poultry products between inspection points in San Francisco and Los Angeles.	Dairy inspectors.
Do.	do.	Market News Service.	3	do.	1,725	3	do.	300	1,425	645	Transporting bureau representatives between widely scattered markets and railroad yards in Chicago, Los Angeles, and Philadelphia.	Fruit and vegetable market reporters.
Do.	do.	do.	2	do.	1,150				1,150	430	Transporting livestock reporters over the important producing, grazing, and feeding districts in the western States of Colorado and California.	Livestock reporters.
Do.	do.	Estimates of cotton grade and staple.	2	do.	1,150				1,150	230	Transporting cotton classers between gins and warehouses scattered over wide areas in connection with making estimates of the grade and staple length of cotton at Atlanta, Ga., and Austin, Tex.	Cotton classers.
Do.	do.	Enforcement of the United States cotton futures and United States cotton standards acts.	1	do.	575	1	Touring	75	500	215	Collecting data and making inspections in connection with the enforcement of the cotton futures act.	Cotton specialists
Do.	do.	Enforcement of the United States grain standards act.	10	do.	5,750	5 1 1 1	Roadsters Coupé Sedan Touring	600	5,150	2,150	Transporting grain samplers, supervisors, and others, between Federal grain supervision offices and railroad yards, warehouses, and grain elevators.	Grain supervisors.
Do.	do.	Administration of the United States warehouse act.	7	do.	4,025	6	Coupés	600	3,425	1,505	Transporting warehouse inspectors between licensed warehouses scattered over wide areas at Raleigh, N. C., Memphis, Tenn., Portland, Oreg. (3), New Orleans, La., and Boise, Idaho.	Warehouse inspectors.
Plant Quarantine and Control Administration.	do.	Foreign plant quarantines.	5 4	Sedans coupés.	5,400	4 2 1	Sedans Coupés Truck	350	5,050	2,700	2 sedans for inspectors at New York City; 1 sedan at New Orleans, La.; 1 coupé at Savannah, Ga., and 1 coupé at Rouses Point, N. Y., to meet boats at various docks to inspect plant material imported under permit; 1 coupé for New York and 1 coupé for Baltimore, Md., for use in inspection of special permit material; 2 sedans for San Juan, P. R., to be used in the Porto Rican inspection service.	Officials and inspectors at ports of New York City, New Orleans, La., Savannah, Ga., Rouses Point, N. Y., Baltimore, Md., and San Juan, P. R.
Do.	do.	Pink bollworm	4	Sedans	2,400	2	Sedans	100	2,300	1,200	To enable district leaders to travel throughout the area assigned to them, much of which can not be reached by train, so that they can supervise satisfactorily the work within their districts and when necessary be accompanied by section leader.	District supervisors, etc.
Do.	do.	Motbs	2	do.	1,200				1,200	600	To enable scout leaders to supervise scouting and control work and when necessary to be accompanied by district foremen.	Scout leaders and district foremen.
Do.	do.	Japanese beetle	3	do.	1,800				1,800	900	do.	Do.
Do.	do.	Transit inspection	2	do.	1,200				1,200	600	To inspect at widely separated freight and express points, in Chicago, Ill., and Spokane, Wash.	District supervisors, often accompanied by transit inspectors.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)—Continued

TO BE PURCHASED DURING THE FISCAL YEAR 1932—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For main- tenance, repair, and opera- tion	Public purpose for which in- tended	Officials and em- ployees by whom used
			New vehicles			Vehicles to be exchanged						
			Num- ber	Description	Gross cost	Num- ber	Description	Allow- ance (esti- mated)				
Food and Drug Administration.	Motor pro- pelled.	Salaries and ex- penses.	1	Roadster.	\$525	1	Truck.	\$25	\$500	\$125	Visiting factories, such as can- neries and the like, for pur- pose of collecting samples and making inspections.	Officials and in- spectors of east- ern district terri- tory, headquar- tered in New York, N. Y. Do. Do.
Do.	do.	do.	1	Coupé.	600	1	do.	50	550	125	do.	
Do.	do.	do.	1	do.	600				600	125	do.	
Do.	do.	do.	1	do.	600	1	Truck.	50	550	125	do.	Officials and in- spectors of cen- tral district terri- tory, headquar- tered at Chicago, Ill. Do. Do.
Do.	do.	do.	1	Coach.	525				525	125	do.	
Do.	do.	do.	1	Coupé.	600	1	Truck.	50	550	125	do.	
Do.	do.	do.	1	Coach.	525				525	125	do.	Officials and in- spectors of west- ern district terri- tory, headquar- tered at San Francisco, Calif. Do. Do.
Do.	do.	do.	2	Coupés.	1,200	2	Trucks.	100	1,100	250	do.	
Do.	do.	do.	1	Coupé.	600				600	125	do.	
Total.			1280		\$184,105	128		9,105	175,000	\$84,620		Do.

¹ Includes 3 speeders.² Includes \$850 for 3 speeders.³ Includes 21 trucks.⁴ Includes \$150 for 3 speeders.

FOR MAINTENANCE, REPAIR, AND OPERATION DURING THE FISCAL YEAR 1932

Bureau, division, or office	Appropriation	Number	Description	Amount	Public purpose for which intended	Officials and employees by whom used
Office of Experiment Stations.	Office of Experiment Stations.	1	Automobile.	\$300	Transporting mail, supplies, etc., and visiting cooperating farmers.	Director of the Alaska experiment stations and employees of the Matanuska, Alaska, station.
Do.	do.	1	do.	300	Transporting mail, express, supplies, etc.; visiting cooperating farmers; and inspections in connection with cattle-tick work.	Director and other employees of the Virgin Islands Experiment Station.
Animal Industry.	Salaries and expenses (inspection and quarantine).	33	do.	11,385	Field transportation in connection with the inspection and dipping of cattle and sheep for scabies.	Veterinary inspectors in North Dakota, South Dakota, Wyoming, Colorado, Nebraska, Washington, California, Utah, Montana, and New Mexico.
Do.	Salaries and expenses (eradicating tuberculosis).	55	do.	18,975	Field transportation to farms in connection with tuberculin testing.	Veterinary inspectors in 21 States.
Do.	Salaries and expenses (eradicating cattle ticks).	26	do.	8,970	Field transportation to farms, ranches, and dipping vats to inspect cattle and supervise dipping for cattle ticks.	Veterinary inspectors in Louisiana, Alabama, South Carolina, North Carolina, Mississippi, Texas, Florida, and Arkansas.
Do.	Meat inspection.	27	do.	9,315	Travel to abattoirs and meat-packing plants under Federal inspection.	Inspectors in charge in Maryland, Ohio, Illinois, Kansas, Idaho, Tennessee, California, Virginia, Minnesota, Rhode Island, New Jersey, New York, and Pennsylvania.
Do.	Salaries and expenses (eradicating hog cholera).	4	do.	1,380	Field travel to control outbreaks of hog cholera.	Veterinary inspectors in Ohio, Nebraska, Kansas, and Iowa.
Do.	Salaries and expenses (hog-cholera research).	1	do.	345	Travel from Ames, Iowa, to surrounding country to investigate hog-cholera outbreaks.	Veterinary inspectors in Iowa.
Do.	Salaries and expenses (control of viruses).	1	do.	345	Travel to establishments producing antihog-cholera serum and other products in Kansas City and vicinity.	Veterinary inspectors in Kansas.
Do.	Salaries and expenses (Animal Husbandry).	2	Busses.	1,600	Convey scientific workers between the experiment farm at Beltsville, Md., and Washington, D. C.	Scientific workers engaged in research problems in animal husbandry and supervising officials.
Dairy Industry.	Salaries and expenses, Bureau of Dairy Industry.	1	Ford sedan.	360	Travel between Beltsville, Md., and other points in surrounding country in the transaction of official business of the station.	Station superintendent.
Plant Industry.	Forest pathology.	1	Automobile.	200	San Francisco, Calif., transporting workers from place to place in investigations of forest and ornamental-tree diseases, conducted in cooperation with forest service.	Pathologist, junior pathologist, and field assistants.
Do.	Smelter-fumes injury.	1	do.	300	Northport, Wash., transporting workers from place to place in connection with the smelter-fume injury investigations conducted in the northwestern United States.	Pathologist and field assistants.
Do.	Blister-rust control.	15	do.	6,000	For use of district leaders in conducting blister-rust control activities in the several towns in their respective districts, transporting crews and scouts from one working place to another in the field, and in interviewing pine owners, cooperators, and others in connection with this work. This necessitates considerable travel in places not accessible by common carriers and not practicable due to their schedules.	Agents located at the following points: Concord, Laconia, Lebanon, Keene, North Conway, Exeter, and Woodsville, N. H.; Auburn, Waterville, and North Bridgeton, Me.; North Abington and Northampton, Mass.; Warrensburg and Hyde Park, N. Y.; White River Junction, Vt.; Missoula, Mont.; Spokane, Wash.; Corvallis, Oreg.; and Berkeley, Calif.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)—Continued

FOR MAINTENANCE, REPAIR, AND OPERATION DURING THE FISCAL YEAR 1932—Continued

Bureau, division, or office	Appropriation	Number	Description	Amount	Public purpose for which intended	Officials and employees by whom used
Plant Industry-----	Cotton production and diseases--	1	Automobile-----	\$175	This machine is the property of the Indian Bureau of the Interior Department, and has been loaned to the Bureau of Plant Industry for use in connection with the acclimatization and adaptation investigations in cooperation with the Indian Bureau in the vicinity of the U. S. field station, Sacaton, Ariz. It is in constant use and greatly facilitates the work of our men by providing a means of getting about the country at a saving of time and expense.	Agronomist, assistant agronomist, assistant physiologist, junior agronomist, junior horticulturist, and their assistants.
Do-----	do-----	1	do-----	175	For use in connection with acclimatization and adaptation investigations conducted in cooperation with the Indian Bureau in the vicinity of the U. S. field station, Sacaton, Ariz.	Do.
Do-----	do-----	1	do-----	175	For use in connection with sea island and other cotton work in southeastern United States, in transporting employees to work with cooperators in the Carolinas, Georgia, and Florida, as well as in Tennessee and Virginia.	Associate agronomist, chief scientific aide, and other employees of the James Island (S. C.) station.
Do-----	Cotton production and diseases (Egyptian cotton breeding).	1	do-----	175	For the transportation of officials and employees, as well as some equipment, in connection with the Egyptian cotton breeding work conducted at the U. S. field station, Sacaton, Ariz.	Principal physiologist, associate agronomist, assistant agronomist, and one assistant.
Do-----	Cereal crops and diseases-----	1	do-----	400	For use in inspecting field experiments in connection with hard red spring wheat breeding program in Minnesota, North and South Dakota, and Montana.	Senior agronomist.
Do-----	Dry-land agriculture-----	2	do-----	580	For use at Woodward, Okla., field station in connection with cooperative shelter-belt investigations, in making inspection trips to farms of cooperators.	Employees at Southern Great Plains field station, Woodward, Okla.
Do-----	Western irrigation agriculture-----	1	do-----	600	For use at Riverside, Calif. in conducting investigations of injury to orchard crops in southern California by boron in irrigation supplies.	Principal agriculturist.
Do-----	Western irrigation-----	1	do-----	500	For use at Rubidoux laboratory, Riverside, Calif. in conducting investigations of injury to orchard crops in southern California by boron in irrigation supplies.	Associate physiologist and assistants.
Do-----	Horticultural crops and diseases--	1	do-----	325	For use in connection with investigations of the phony disease and other diseases of the peach in Georgia and adjacent States.	Pathologist and assistants.
Do-----	do-----	1	do-----	400	For use in connection with investigations relative to the study of the diseases of vegetable crops in California, with particular reference to the needs of the Pacific coast.	Senior pathologist.
Do-----	do-----	1	do-----	325	For use in exploring trips for the collection of plants and trips to points where cooperative work is conducted in Wyoming.	Superintendent, senior geneticist, and senior scientific aide.
Do-----	do-----	1	do-----	250	For use in traveling over the State of Florida in connection with work on coloring and handling of fruit and conveying light apparatus and scientific instruments.	Principal pathologist, senior horticulturist, and chief scientific aide.
Do-----	do-----	1	do-----	400	For use in making trips from 200 to 300 miles in the State of Washington in connection with handling and storage work on fruits.	Associate physiologist and assistant horticulturist.
Do-----	Arlington Experiment Farm-----	1	Horse-drawn runabout.	50	To properly superintend the Arlington Farm, which is approximately 400 acres in extent, it is necessary to have such vehicles to economize in time and to render the best possible service.	Senior horticulturist and superintendent in charge; assistant superintendent.
Do-----	do-----	1	Automobile-----	100	do-----	Do.
Do-----	do-----	1	25-passenger bus-----	1,000	For the transportation of department employees headquartered in Washington and conducting work at the Arlington Experiment Farm.	Investigators and other employees of all bureaus conducting experimental work at Arlington Farm.
Forest Service-----	Salaries and expenses, Forest Service.	45	Railroad speeders-----	2,250	Protection and administration of National Forests. Fire patrol and fire suppression along railroad rights of way. Transportation of employees engaged in timber-sale administration and other activities.	Forest supervisors, forest rangers, lumbermen, scalers, forest guards, etc.
Do-----	do-----	3	Motor cycles-----	225	Fire patrol and fire suppression on national forests in North Pacific district.	Forest guards.
Do-----	do-----	42	Automobiles-----	16,800	General administration of national forest regions and national forests. Transportation of experiment station employees and equipment to experimental areas. Travel of Clarke-McNary law inspectors.	Regional foresters, specialists in regional offices, employees of forest experiment stations, and Clarke-McNary law inspectors.
Chemistry and Soils-----	Soil Survey-----	1	Sedan-----	600	To inspect soil surveys throughout the continental United States.	Chief and other employees of the Soil Survey.
Entomology-----	Deciduous fruit insects-----	3	Automobiles-----	600	Travel in connection with research on insects affecting fruits.	Scientific workers in New Jersey, Indiana, Maryland, and adjoining States.
Do-----	Subtropical plant insects-----	1	do-----	200	Travel in connection with investigations of citrus insects.	Research personnel in California.
Do-----	Truck crop insects-----	3	do-----	600	Travel of workers engaged in research on miscellaneous truck-crop insects.	Investigations in Washington, Idaho, California, and Florida.
Do-----	Forest insects-----	1	do-----	200	Field travel to investigate outbreaks of forest insects.	Forest-insect research men in northern intermountain region.
Do-----	Cereal and forage insects-----	5	do-----	1,000	Travel in connection with field research on cereal and forage insects, including the European corn borer.	Field personnel in California, Texas, Oregon, Ohio, and Virginia.
Do-----	Cotton insects-----	7	do-----	1,400	Field investigations of cotton insects in Louisiana, Texas, New Mexico, Arizona, and California.	Research men in the southern and southwestern United States.
Do-----	Insects affecting man and animals.	6	do-----	1,200	Field travel in connection with the investigation of insects affecting cattle, sheep, and poultry.	Scientific workers in New England, Florida, Texas, Maryland, and Virginia.

Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1932, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)—Continued

FOR MAINTENANCE, REPAIR, AND OPERATION DURING THE FISCAL YEAR 1932—Continued

Bureau, division, or office	Appropriation	Number	Description	Amount	Public purpose for which intended	Officials and employees by whom used
Biological Survey	Control of predatory animals and injurious rodents.	5	Coupés and sedans.	\$2,500	Field work in predatory-animal and rodent control.	Leaders, predatory-animal and rodent control.
Do.	Protection of migratory birds.	1	Automobile.	400	Patrolling areas in connection with the enforcement of the migratory bird treaty act.	United States game protectors.
Do.	Reindeer, game, and fur bearers in Alaska.	3	Railroad speeders.	300	Transporting game wardens in enforcing the Alaska game and fur laws.	Alaska game wardens.
Agricultural Engineering.	Salaries and expenses, Bureau of Agricultural Engineering.	22	Automobiles.	6,600	Investigations of agricultural engineering problems.	Irrigation, drainage, and agricultural engineers.
Agricultural Economics.	Farm management and practice.	2	Coupés.	430	Transporting farm-management specialists over districts in which farm-organization studies are being conducted in the Middle West and Great Plains.	Farm-management specialists.
Do.	Marketing and distributing farm products.	1	Coupé.	215	Transporting persons engaged in grain-handling and marketing investigations in San Francisco.	Grain-marketing specialists.
Do.	Crop and livestock estimates.	4	3 coupés, 1 coach.	860	Transporting personnel engaged in making estimates of crops and livestock at Austin, Tex. (2), Oklahoma City Okla., and Gulfport, Miss.	Crop and livestock estimators.
Do.	Market inspection of farm products.	2	Sedans.	430	Transporting dairy-products inspectors between widely scattered inspection points at Philadelphia, Pa., and Portland, Ore.	Dairy-products inspectors.
Do.	do.	14	4 coaches, 10 coupés.	3,010	Transporting fruit and vegetable inspectors between widely scattered inspection points at Minneapolis, New York, Cincinnati, Chicago, Detroit, Philadelphia, San Francisco, Milwaukee, Austin, Salt Lake City, Pittsburgh, and Kansas City.	Fruit and vegetable inspectors.
Do.	Market News Service.	4	Coupés.	860	Transporting bureau representatives between widely scattered markets and railroad yards at New Orleans, San Antonio, Denver, and Portland.	Market reporters.
Do.	Estimates of cotton grade and staple.	32	1 sedan, 3 coaches, 28 coupés.	6,880	Transporting cotton classers between gins and warehouses scattered over wide areas in connection with making estimates of the grade and staple length of cotton at Atlanta (8), El Paso (2), Dallas (8), Memphis (6), Austin (8).	Cotton specialists.
Do.	Enforcement of cotton futures act.	3	Touring cars.	645	Transporting cotton specialists between markets in connection with the enforcement of the United States cotton futures act at New Orleans, Galveston, and Houston.	Cotton classers.
Do.	Enforcement of the United States grain standards act.	14	8 roadsters, 2 coupés, 2 sedans, 2 touring.	3,010	Transporting grain supervisors and others between Federal grain supervision offices and railroad yards, warehouses, and grain elevators in Chicago (5), Cincinnati, Duluth, Kansas City, Minneapolis (2), New Orleans (2), Portland (12).	Grain supervisors.
Do.	Enforcement of the United States warehouse act.	7	Coupés.	1,505	Transporting warehouse inspectors between licensed warehouses at Indianapolis, Atlanta, New Orleans, Raleigh (3), and Wichita.	Warehouse inspectors.
Plant Quarantine and Control Administration.	Foreign plant quarantines.	1	Coupé.	400	For use in New York and environs for transporting inspectors from docks and to fumigation plants.	Officers and inspectors of the Plant Quarantine and Control Administration.
Do.	do.	1	Sedan.	400	do.	Do.
Do.	do.	1	Coupé.	800	For use in Eastern United States to examine plants entered under special permit.	Do.
Do.	do.	1	Coach.	500	For use in New York and environs for field and warehouse inspection of fruits and vegetables for shipment to the United States.	Do.
Do.	do.	1	Coupé.	300	For use in port inspection at Savannah, Ga.	Do.
Do.	do.	1	Sedan.	300	For use in port inspection at New Orleans, La.	Do.
Do.	do.	1	Coupé.	500	For use in port inspection at Philadelphia, Pa.	Do.
Do.	do.	1	do.	250	For use in port inspection at Seattle, Wash.	Do.
Do.	do.	1	Sedan.	350	do.	Do.
Do.	do.	1	Coupé.	300	For use in port inspection at El Paso, Tex.	Do.
Do.	Preventing spread of pink bollworm of cotton.	6	Touring.	2,000	For use in vicinity of San Antonio, Tex., and throughout Texas and New Mexico in pink bollworm inspection and scouting.	Do.
Do.	do.	1	do.	350	do.	Do.
Do.	do.	1	do.	500	do.	Do.
Do.	do.	1	do.	500	do.	Do.
Do.	Preventing spread of moths.	1	Sedan.	200	Inspection and scouting work in New England for gypsy and brown-tail moths.	Do.
Do.	do.	2	do.	650	do.	Do.
Do.	do.	1	do.	300	do.	Do.
Do.	do.	1	Touring.	250	do.	Do.
Do.	do.	2	Sedans.	500	do.	Do.
Do.	Preventing spread of European corn borer.	7	do.	3,500	For use in supervision of quarantine scouting, and shelled corn inspection work throughout corn borer infested area.	Do.
Do.	do.	2	do.	1,000	do.	Do.
Do.	do.	1	Touring.	500	do.	Do.
Do.	do.	1	Sedan.	500	do.	Do.
Do.	do.	17	Coupés.	4,250	do.	Do.
Do.	Preventing spread of Japanese beetle.	2	Sedans.	1,000	For use in vicinity of Camden, N. J., and throughout Japanese beetle infested area, in Japanese beetle quarantine and scouting work.	Do.
Do.	Mediterranean fruit fly.	9	Coaches.	3,500	For use in scouting and extermination of Mediterranean fruit fly.	Do.
Do.	do.	9	Touring.	2,500	do.	Do.
Do.	do.	9	Sedans.	3,500	do.	Do.
Do.	do.	1	do.	500	do.	Do.
Do.	Phony peach.	1	Touring.	300	For use in transporting inspectors in connection with phony peach work.	Do.
Food and Drug Administration.	Salaries and expenses.	1	Coupé.	200	Visiting factories, such as canneries and the like, for the purpose of collecting samples and making inspections.	Chief inspector and other inspectors of the Los Angeles station.
Total.		503		148,665		

* 448 automobiles, 3 busses, 48 railroad speeders, 3 motor cycles, and 1 horse-drawn vehicle.

MILEAGE RATES FOR MOTOR VEHICLES

Whenever, during the fiscal year ending June 30, [1931] 1932, the Secretary of Agriculture shall find that the expenses of travel and administration, including travel and administration at official stations, can be reduced thereby, he may, in lieu of actual operating expenses, under such regulations as he may prescribe, authorize the payment of not to exceed 3 cents per mile for motor cycle or 7 cents per mile for an automobile, used for necessary travel on official business: *Provided*, That the Secretary of Agriculture may authorize not to exceed 10 cents per mile for an automobile used in localities where poor road conditions or high cost of motor supplies prevail and he finds that the average cost to the operator is in excess of 7 cents per mile: *Provided further*, That the Secretary of Agriculture may authorize the payment of toll and ferry charges, storage and towage for such motor cycles and automobiles, in addition to mileage allowance (*act May 27, 1930, vol. 46, p. 425*).

Collection of Seed-Grain Loans—

To enable the Secretary of Agriculture to collect moneys due the United States on account of loans made to farmers under the seed grain loan provisions of the act of March 3, 1921 (41 Stat., p. 1347), the seed grain loan act of March 20, 1922 (42 Stat., p. 467), the seed and feed loan act of April 26, 1924 (43 Stat., p. 110), the seed and fertilizer loan act of February 25, 1929 (45 Stat., p. 1306), as amended, *the seed and fertilizer loan act of March 3, 1930 (46 Stat., pp. 78, 79)*, and the Florida seed and fertilizer loans approved by the act of February 28, 1927 (44 Stat., p. 1251), [\$90,000] \$125,000, of which amount not to exceed [\$34,680] \$50,000 may be expended for personal services in the District of Columbia (*act May 27, 1930, vol. 46, p. 425*),

Estimate 1932, \$125,000

Appropriated 1931, " \$90,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
COLLECTION OF SEED-GRAIN LOANS			
Personal services, departmental:			
Professional service—			
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior attorney	Average— No. Salary	Average— No. Salary	Average— No. Salary
1 \$4,600	1 \$4,600	1 \$4,600	
Clerical, administrative, and fiscal service—			
Grade 12, \$4,600–\$5,400; average, \$5,000—			
Senior administrative officer	1 4,800	1 4,600	
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Junior administrative officer	1 3,200		
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Administrative assistant	1 2,400	1 2,300	
Grade 4, \$1,800–\$2,200; average, \$2,000—			
Clerk	6 1,830	2 1,830	
Clerk-bookkeeper	3 1,820	1 1,800	0.9 \$2,040
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Clerk	6 1,640	2 1,650	2 1,780
Stenographer	4 1,620	1 1,620	1 1,760
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior clerk	2 1,680	1 1,680	1 1,800
Junior stenographer	8 1,450		1.3 1,440
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk	4 1,455		0.6 1,440
	4 1,440	1 1,440	0.7 1,440
	2 1,320		0.4 1,380
Total average number of employees—	26	8	4.6
Total personal services, departmental.	50,000	19,900	7,728
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$29,980 \$11,752			
Increase in salaries..... 120 420			
Total increase..... 30,100 12,172			
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior administrative officer	0.5 4,600		
Salary range, \$3,200–\$3,800; average, \$3,500—			
Administrative officer	0.5 3,200	1 3,200	
Salary range, \$2,300–\$2,900; average, \$2,600—			
Agent	3 2,300	1 2,300	
Salary range, \$1,800–\$2,200; average, \$2,000—			
Assistant agent	10 1,824	8 1,845	
Principal clerk	8 1,800	5 1,800	0.2 1,800
Salary range, \$1,440–\$1,800; average, \$1,620—			
Senior clerk-typist	2 1,920	3 1,890	
Senior clerk-bookkeeper	8 1,500	5 1,500	
Salary range, \$1,260–\$1,620; average, \$1,440—			
Junior stenographer	4 1,500	2 1,500	
Junior typist	4 1,500	3 1,500	
Salary range, \$1,140–\$1,500; average, \$1,320—			
Junior typist	12 1,320	8 1,320	
Salary range, \$600–\$900; average, \$750—			
Janitor	6 1,380	4 1,380	
	6 1,260	4 1,260	
		6 1,170	
Total average number of employees.....	35	30	0.2
Total personal services, field.....	57,720	46,180	315

* Exclusive of additional amount required to meet the provisions of the act approved July 3, 1930, amending the classification act of 1923.

Collection of Seed-Grain Loans—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
COLLECTION OF SEED-GRAIN LOANS—CON.			
Personal services, field—Continued.			
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$11,540 \$44,165			
Increase in salaries..... 1,700			
Total increase..... 11,540 45,865			
01 Total personal services.....	\$107,720	\$66,080	\$8,043
02 Supplies and materials.....	500	800	92
05 Communication service.....	130	300	73
06 Travel expenses.....	13,500	14,000	722
07 Transportation of things (service).....	100	100	
08 Printing and binding.....	300	500	
11 Rents.....	750	1,500	
12 Repairs and alterations.....	100	400	3
13 Special and miscellaneous current expenses.....	1,800	3,000	7
30 Equipment.....	100	580	
Grand total.....	125,000	87,260	8,940
Unobligated balance.....			1,060
Reserve.....		3,060	
Total estimate or appropriation.....	125,000	90,320	10,000
LOANS TO FARMERS IN STORM, FLOOD, AND DROUGHT STRICKEN AREAS, 1930-31			
Personal services, departmental:			
Professional service—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 5, \$4,600–\$5,400; average, \$5,000—			
Senior attorney			0.3 \$4,600
Clerical, administrative, and fiscal service—			
Grade 11, \$4,600–\$5,400; average, \$5,000—			
Senior administrative officer			0.1 4,600
Grade 4, \$1,800–\$2,200; average, \$2,000—			
Principal clerk			0.2 2,100
Grade 3, \$1,620–\$1,980; average, \$1,792—			
Senior stenographer			0.2 1,620
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Junior typist	2 \$1,470		0.2 1,440
Junior clerk	1 1,500		
Total average number of employees.....	2	1	
Total personal services, departmental.	2,940	2,544	
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$2,940 \$396			
Personal services, field:			
Salary range, \$4,600–\$5,400; average, \$5,000—			
Senior administrative officer	0.5 4,800	0.3 4,700	
Senior attorney		0.1 4,600	
Salary range, \$3,800–\$5,000; average, \$4,600—			
Administrative officer	0.5 4,800	0.2 4,800	
Salary range, \$2,900–\$3,600; average, \$3,250—			
Supervisor of seed loans	1.8 4,400	0.6 4,200	
Junior attorney	1.9 3,300	0.3 3,200	
Salary range, \$2,300–\$2,900; average, \$2,600—			
Seed-loan agent	1.5 3,300	0.2 3,000	
Salary range, \$1,800–\$2,200; average, \$2,000—			
Assistant seed loan agent	0.4 3,600	0.1 3,600	
Salary range, \$1,260–\$1,620; average, \$1,440—			
Senior clerk-bookkeeper	2 2,500	0.1 2,400	
Junior stenographer	15 1,800	1.2 1,800	
Junior typist	32 1,400	18.2 1,320	
File clerk	4 1,500	2.3 1,380	
Clerk	6 1,500	2 1,380	
Salary range, \$600–\$900; average, \$750—			
Messenger	15 1,380	12.1 1,320	
	4 1,380	0.2 1,350	
	3 1,320	1.6 1,320	
Total average number of employees.....	53.2	20.8	
Total personal services, field.....	93,540	31,507	
Increase over prior fiscal year—			
1932 1931			
Increase in force..... \$93,540 \$62,033			
01 Total personal services.....		96,480	34,051
02 Supplies and materials.....		4,000	2,322
05 Communication service.....		1,100	922
06 Travel expenses.....		35,000	8,304
07 Transportation of things (service).....		1,000	496
08 Printing and binding.....		800	3,366
10 Furnishing of heat, light, water, electricity (service).....		300	
11 Rents.....		1,500	212
12 Repairs and alterations.....		70	15
13 Special and miscellaneous current expenses.....		250	58
1350 Fees for filing crop liens and mortgages.....		3,000	24,847
30 Equipment.....		1,500	2,271
5050 Seed grain loans.....		300,000	4,612,136
Grand total.....		445,000	4,689,000
Unobligated balance.....		866,000	1,311,000
Total estimate or appropriation.....		1,311,000	6,000,000

Collection of Seed-Grain Loans—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
LOANS TO FARMERS IN STORM AND FLOOD STRICKEN AREAS, SOUTHEASTERN STATES, 1929-1930			
Personal services, departmental:			
Clerical, administrative, and fiscal service—			
Grade 8, \$2,900-\$3,500; average, \$3,200—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Junior administrative officer.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 3, \$1,620-\$1,980; average, \$1,800—			0.7 \$3,200
Clerk.....			1 1,620
Total average number of employees.....			1.7
Total personal services, departmental.....			3,805
Decrease under prior fiscal year—			
1931.....			
Decrease in force.....	\$3,805		
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior administrative officer.....			0.9 4,600
Salary range, \$3,800-\$5,000; average, \$4,400—			
Administrative officer.....			0.3 4,200
Salary range, \$2,900-\$3,500; average, \$3,200—			
Administrative assistant.....			1 3,000
Salary range, \$2,300-\$2,900; average, \$2,600—			
Agent.....			1 2,400
Salary range, \$1,800-\$2,200; average, \$2,000—			
Assistant agent.....			11 1,800
Salary range, \$1,440-\$1,800; average, \$1,620—			
Senior clerk-typist.....			1 1,680
Salary range, \$1,260-\$1,620; average, \$1,440—			25.5 1,340
Junior stenographer.....			8 1,380
Junior clerk.....			6.5 1,260
Junior typist.....			8 1,260
Bookkeeper.....			3 1,380
Total average number of employees.....			40.7
Total personal services, field.....			66,256
Decrease under prior fiscal year—			
1931.....			
Decrease in force.....	\$66,256		
01 Total personal services.....			70,061
02 Supplies and materials.....			3,188
05 Communication service.....			662
06 Travel expenses.....			25,826
07 Transportation of things (service).....			467
08 Printing and binding.....			449
11 Rents.....			1,232
12 Repairs.....			109
13 Special and miscellaneous current ex- penses.....			1,757
30 Equipment.....			2,066
5050 Seed, feed, and fertilizer loans.....			197,234
Grand total.....			303,071
Unobligated balance.....			91,708
Total estimate or appropriation.....			394,779

Special Corn-Borer Research—

[Not to exceed \$125,000 of the \$10,000,000 appropriated by the joint resolution making an appropriation for the eradication or control of the European corn borer, approved February 23, 1927 (U. S. C., Supp. III, title 7, sec. 146), is hereby made available for the fiscal year ending June 30, 1931, to enable the Secretary of Agriculture to conduct additional research work, with a view to meeting any situation arising out of the infestation of the European corn borer, independently or in cooperation with agricultural colleges or other agencies, including the employment of persons and means in the city of Washington and elsewhere, and other necessary expenses: *Provided*, That the expenditures for personal services in the District of Columbia shall not exceed \$57,746] (*act May 27, 1930, vol. 46, p. 425*).

Agricultural Investigations in Cooperation with South Carolina Experiment Station—

[To enable the Secretary of Agriculture to carry into effect the act entitled "An act authorizing an appropriation to enable the Secretary of Agriculture to cooperate with the South Carolina Experiment Station," approved March 3, 1927 (U. S. C., Supp. III, title 7, secs. 385, 385a), including the employment of such persons and means as the Secretary of Agriculture may deem necessary] (*U. S. C., Supp. III, title 7, secs. 385, 385a; act May 27, 1930, vol. 46, pp. 425, 426*),

Appropriated 1931, \$40,000

Agricultural Investigations in Cooperation with South Carolina Experiment Station—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Transferred to—			
Dairy Investigations, Bureau of Dairy Industry.....		\$21,350	\$36,440
Soil Fertility, Bureau of Chemistry and Soils.....		9,975	
Forage Crops and Diseases, Bureau of Plant Industry.....		8,675	
Total appropriation.....		40,000	36,440

Operation of National Arboretum—

NOTE.—This item has been transferred to the Bureau of Plant Industry.

Soil-Erosion Investigations—

To enable the Secretary of Agriculture to make investigation not otherwise provided for, of the causes of soil erosion and the possibility of increasing the absorption of rainfall by the soil in the United States, and to devise means to be employed in the preservation of soil, the prevention or control of destructive erosion and the conservation of rainfall by terracing or other means, independently or in cooperation with other branches of the Government, State agencies, counties, farm organizations, associations of business men, or individuals, *including necessary expenses, \$185,000 \$255,000, of which amount not to exceed \$14,470 \$15,610 may be expended for personal services in the District of Columbia (act May 27, 1930, vol. 46, p. 413)*,

Estimate 1932, \$255,000

Appropriated 1931, \$185,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
ALLOTMENT TO BUREAU OF CHEMISTRY AND SOILS			
Personal services, departmental:			
Professional service—	<i>Average—</i>	<i>Average—</i>	<i>Average—</i>
Principal soil scientist.....	<i>No. Salary</i>	<i>No. Salary</i>	<i>No. Salary</i>
Grade 6, \$5,600-\$6,400; average, \$6,000—	0.3 \$6,400	0.3 \$6,400	0.3 \$6,400
Grade 5, \$4,600-\$5,400; average, \$5,000—	1 5,200	0.8 5,200	0.8 5,200
Senior soil scientist.....			
Grade 3, \$3,200-\$3,800; average, \$3,500—	1 3,200	1 3,200	1 3,200
Associate physicist.....			
Grade 2, \$2,600-\$3,200; average, \$2,900—	1 2,800	1 2,700	1 2,646
Assistant physicist.....			
Subprofessional service—			
Grade 4, \$1,620-\$1,980; average, \$1,800—			
Assistant mechanic.....	0.5 1,740	0.5 1,740	6.5 1,740
Clerical, administrative and fiscal service—			
Grade 3, \$1,620-\$1,980; average, \$1,800—	1 1,620	1 1,620	1 1,620
Assistant clerk-stenographer.....			
Total average number of employees.....	4.8	4.6	4.6
Total personal services, departmental.....	15,610	14,470	14,445
Increase over prior fiscal year—			
1932.....			
Increase in force.....	\$1,040		
Increase in salaries.....	100		
Total increase.....	1,140		
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000—			
Senior drainage engineer.....	1 4,800	1 4,800	1 4,692
Salary range, \$3,800-\$4,600; average, \$4,200—	15 3,853	8.8 3,877	2.3 3,800
Scientist.....	9 3,888	6.8 3,900	2 3,800
Agricultural engineer.....	6 3,800	2 3,800	0.3 3,800
Salary range, \$3,200-\$3,800; average, \$3,500—	3 3,333	3 3,333	1.3 3,254
Associate scientist.....	1 3,500	1 3,500	0.2 3,500
Associate agricultural engineer.....	1 3,200	1 3,200	0.1 3,300
Associate drainage engineer.....	1 3,300	1 3,300	1 3,200
Salary range, \$2,600-\$3,200; average, \$2,900—	7 3,014	3.6 2,917	2 2,700
Assistant scientist.....	4 3,300	1.7 3,200	1 2,700
Assistant drainage engineer.....	3 2,633	1.8 2,650	1 2,700
Salary range, \$2,000-\$2,600; average, \$2,300—	5 2,040	4.8 2,041	2.2 2,000
Junior agricultural engineer.....	1 2,100	1 2,100	1 2,000
Junior civil engineer.....	1 2,100	1 2,100	0.2 2,000
Junior engineer.....	2 2,000	1.8 2,000	
Agent (farmer foreman).....	1 2,000	1 2,000	1 2,000
Salary range, \$1,680-\$2,040; average, \$1,860—			
Agent (mechanic).....			0.3 1,680
Salary range, \$1,260-\$1,620; average, \$1,440—			
Junior typist.....	1 1,260	1 1,260	0.1 1,260

Soil-Erosion Investigations—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.	Average— No. Salary	Average— No. Salary	Average— No. Salary
Salary range, \$1,020–\$1,380; average, \$1,200—	8 \$1,155	4.8 \$1,110	1.7 \$1,070
Agent (farmer foreman).....	11,000	11,000	9,962
Wages, miscellaneous temporary employees.....			
Total average number of employees.....	40	26.9	10.9
Total personal services, field.....	125,392	86,511	39,666
Increase over prior fiscal year.....			
1932 1931			
Increase in force.....	\$38,501	\$46,845	
Increase in salaries.....	380		
Total increase.....	38,881	46,845	
01 Total personal services.....	141,002	100,981	54,111
02 Supplies and materials.....	10,000	9,650	9,675
04 Subsistence and care of animals and storage and care of vehicles.....	750	500	485
05 Communication service.....	425	290	255
06 Travel expenses.....	11,000	10,500	9,801
07 Transportation of things (service).....	1,750	1,325	1,304
08 Photographing and making photo- graphs and prints.....	350	230	184
10 Furnishing of heat, light, and power.....	125	70	68
11 Rents.....	1,500	1,150	1,042
12 Repairs and alterations.....	300	200	100
13 Special and miscellaneous current ex- penses.....	1,050	650	333
30 Equipment.....	36,748	28,529	29,299
Grand total.....	205,000	154,075	106,657
Unobligated balance.....			881
Reserve.....		925	
Total estimate or appropriation.....	205,000	155,000	107,538
ALLOTMENT TO FOREST SERVICE			
Personal services, field:	Average— No. Salary	Average— No. Salary	Average— No. Salary
Salary range, \$4,600–\$5,200; average, \$4,900—	1.1 \$4,800	1.1 \$4,800	1.1 \$4,600
Senior silviculturist.....			
Salary range, \$3,800–\$4,400; average, \$4,100—	1 4,000	1 3,800	1 3,800
Range examiner.....	3 3,200		
Salary range, \$3,200–\$3,800; average, \$3,500—	2 3,200		
Associate forest ecologist.....	1 3,200		
Associate silviculturist.....	2.8 2,600	1.8 2,600	1.8 2,600
Salary range, \$2,600–\$3,100; average, \$2,850—	2 2,600	1 2,600	1 2,600
Assistant silviculturist.....	0.8 2,600	0.8 2,600	0.8 2,600
Assistant forest ecologist.....	0.9 2,000	0.9 2,000	0.9 2,000
Salary range, \$2,000–\$2,500; average, \$2,250—	0.7 2,000	0.7 2,000	0.7 2,000
Junior forester.....	0.2 2,200	0.2 2,200	0.2 2,200
Junior clerk.....			
Salary range, \$1,620–\$1,980; average, \$1,800—	1 1,620		
Assistant clerk.....			
Salary range, \$1,440–\$1,740; average, \$1,590—	0.1 1,500	0.1 1,500	0.1 1,500
Junior scientific aide.....			
Total average number of employees.....	9.9	4.9	4.9
Total salaries, field.....	29,770	15,750	15,530
Wages, temporary labor.....	6,295	4,295	4,295
01 Total personal services, field.....	36,065	20,045	19,825
Increase over prior fiscal year.....			
1932 1931			
Increase in force, perman- ent.....	\$13,820		
Increase in force, tempo- rary.....	2,000		
Increase in salaries.....	200	\$200	
Total increase.....	16,020	200	
02 Supplies and materials.....	1,930	1,500	1,500
04 Subsistence and care of animals and storage and care of vehicles.....	200		
05 Communication service.....	195	20	20
06 Travel expenses.....	6,380	4,780	4,500
07 Transportation of things (service).....	175	75	75
08 Photography, photographs, and prints.....		80	80
30 Equipment.....	5,055	3,500	3,500
Grand total.....	50,000	30,000	29,500
Unobligated balance.....			500
Total estimate or appropriation.....	50,000	30,000	30,000

Forest Roads and Trails—

For carrying out the provisions of section 23 of the Federal highway act approved November 9, 1921 (U. S. C., title 23, sec. 23), including not to exceed [\$78,063] \$79,090 for departmental personal services in the District of Columbia, [\$11,000,000] \$12,500,000, which sum is composed of [\$1,445,000] \$2,945,000, part of the sum of [\$11,000,000] \$12,500,000, authorized to be appropriated for the fiscal year [1930] 1931 by the [act] acts approved May 26, 1928 (45 Stat., p. 750), and May 5, 1930 (46 Stat., p. 261),

and [\$6,055,000] \$9,555,000 part of the amount authorized to be appropriated for the fiscal year [1931] 1932 by the act approved [May 26, 1928] May 5, 1930: *Provided*, That the Secretary of Agriculture shall, upon the approval of this act, apportion and prorate among the several States, Alaska, and Porto Rico, as provided in section 23 of said Federal highway act, the sum of [\$11,000,000] \$12,500,000 authorized to be appropriated for the fiscal year ending June 30, [1931] 1932, by the act approved [May 26, 1928] May 5, 1930: *Provided further*, That the Secretary of Agriculture shall incur obligations, approve projects, or enter into contracts under his apportionment and prorating of this authorization, and his action in so doing shall be deemed a contractual obligation on the part of the Federal Government for the payment of the cost thereof: *Provided further*, That the total expenditures on account of any State or Territory shall at no time exceed its authorized appropriation: *Provided further*, That this appropriation shall be available for the rental, purchase, or construction of buildings necessary for the storage of equipment and supplies used for road and trail construction and maintenance, but the total cost of any such building purchased or constructed under this authorization shall not exceed [\$1,500] \$2,500: *Provided further*, That there shall be available from this appropriation not to exceed \$15,000 for the acquisition by purchase, condemnation, gift, grant, dedication, or otherwise of land and not to exceed \$120,000 for the acquisition by purchase or construction of a building or buildings for the storage and repair of Government equipment for use in the construction and maintenance of roads (U. S. C., title 16, sec. 503; title 23, sec. 23; U. S. C., Supp. III, title 23, secs. 6a, 6b, 10a, 12, 23; acts May 26, 1928, vol. 45, p. 750; May 5, 1930, vol. 46, p. 261; May 27, 1930, vol. 46, p. 426; July 3, 1930, vol. 46, p. 872),

Estimate 1932, \$12,500,000

Appropriated 1931, \$11,000,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
FOREST ROADS AND TRAILS (FOREST HIGHWAYS)			
Personal services, departmental:	Average— No. Salary	Average— No. Salary	Average— No. Salary
Professional and scientific service—			
Grade 6, \$5,600–\$6,400; average, \$6,000—	0.5 \$6,000	0.5 \$6,000	0.5 \$5,000
Principal engineer (chief of branch).....	1.6 4,950	1.6 4,875	1.6 4,807
Grade 5, \$4,600–\$5,400; average, \$5,000—	0.6 5,200	0.6 5,000	0.6 5,000
Senior engineer.....	1 4,800	1 4,800	1 4,692
Grade 3, \$3,200–\$3,800; average, \$3,500—	2 3,450	2 3,400	0.5 3,200
Associate engineer.....	1 3,300	1 3,200	0.5 3,200
Associate highway engineer.....	1 3,600	1 3,600	
Grade 1, \$2,000–\$2,600; average, \$2,300—			
Junior highway engineer.....	2 2,000	2 2,000	
Subprofessional service—			
Grade 7, \$2,300–\$2,900; average, \$2,600—			
Principal draftsman.....	0.6 2,500	0.5 2,500	0.4 2,500
Grade 6, \$2,000–\$2,600; average, \$2,300—			
Senior engineering aide.....			0.9 2,100
Grade 5, \$1,800–\$2,160; average, \$1,980—			
Engineering draftsman.....			0.5 1,980
Clerical, administrative, and fiscal service—			
Grade 9, \$3,200–\$3,800; average, \$3,500—			
Senior administrative assistant.....	1 3,300	1 3,300	0.8 3,300
Grade 8, \$2,900–\$3,500; average, \$3,200—			
Administrative assistant.....	2 2,900	2 2,900	0.2 3,300
Grade 7, \$2,600–\$3,200; average, \$2,900—	1 3,000	1 3,000	1 2,946
Junior administrative assistant.....			
Assistant superintendent of equipment and supplies.....	1 2,800	1 2,800	
Grade 6, \$2,300–\$2,900; average, \$2,600—			
Principal clerk.....	2 2,400	2 2,400	2.3 2,378
Grade 5, \$2,000–\$2,600; average, \$2,300—			
Senior clerk.....	7.4 2,098	7.4 2,089	2.6 2,063
Grade 4, \$1,800–\$2,160; average, \$1,980—			
Clerk.....	3.5 1,928	3.5 1,914	3.9 1,993
Grade 3, \$1,620–\$1,980; average, \$1,800—			
Assistant clerk.....	5.6 1,762	5.6 1,762	3.5 1,750
Grade 2, \$1,440–\$1,800; average, \$1,620—			
Senior typist.....	1 1,500	1 1,500	
Grade 1, \$1,260–\$1,620; average, \$1,440—			
Underclerk.....	2 1,380	2 1,380	0.2 1,320
Total average number of employees.....	31.2	31.1	18.9
01 Total personal services, departmental.....	74,093	73,523	47,400
Increase over prior fiscal year.....			
1932 1931			
Increase in force.....	\$250	\$25,291	
Increase in salaries.....	320	832	
Total increase.....	570	26,123	
Deduct expenditures for personal ser- vices included in objects named below.....	74,093	73,523	47,400

Forest Roads and Trails—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
FOREST ROADS AND TRAILS (FOREST HIGHWAYS)—continued			
Personal services, field:			
Salary range, \$5,600-\$6,400; average, \$6,000—	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary
Principal highway engineer	3 \$6,000	3 \$6,000	3.1 \$5,873
Salary range, \$4,600-\$5,400; average, \$5,000.	11.6 4,782	11.6 4,748	11.2 4,667
Senior highway engineer	4.2 4,750	4.2 4,750	4.4 4,650
Senior highway bridge engineer	2.1 4,700	2.1 4,700	1.5 4,773
Regional engineer	3.8 4,798	3.8 4,746	3.8 4,641
Regional fiscal agent	1.5 4,949	1.5 4,816	1.5 4,683
Salary range, \$3,800-\$4,600; average, \$4,200.	11 4,064	11 4,064	4.7 3,919
Highway engineer	7 4,100	7 4,100	3.3 3,943
Highway bridge engineer	2 4,000	2 4,000	0.5 3,900
Mechanical engineer	2 4,000	2 4,000	0.9 3,800
Salary range, \$3,500-\$4,100; average, \$3,800.	1.6 3,662	1.6 3,662	0.5 3,900
Engineer	0.4 4,000	0.4 4,000	0.4 4,000
Senior investigator	1.2 3,550	1.2 3,550	0.1 3,500
Salary range, \$3,200-\$3,800; average, \$3,500.	31.1 3,500	31.1 3,495	15 3,332
Associate highway engineer	27 3,500	27 3,500	12.9 3,330
Associate highway bridge engineer	3 3,500	3 3,500	1 3,424
Senior administrative assistant	1 3,500	1 3,400	1 3,300
Associate regional engineer	0.1 3,200	0.1 3,200	0.1 3,200
Salary range, \$2,600-\$3,200; average, \$2,900.	84.1 2,917	84.1 2,868	40.3 2,786
Assistant highway engineer	42 3,000	42 2,900	20.8 2,808
Assistant highway bridge engineer	2 2,700	2 2,700	0.4 2,600
Chief road survey party	15 2,800	15 2,800	6.3 2,772
Chief engineer inspector superintendent	19 2,750	19 2,750	9.7 2,761
Chief highway draftsman	2 2,600	2 2,600	0.5 2,612
Junior administrative assistant	3 2,700	3 2,700	1.5 2,635
Chief mechanical superintendent	1 2,900	1 2,900	1 2,838
Superintendent road construction	0.1 2,600	0.1 2,600	0.1 2,600
Salary range, \$2,300-\$2,900; average, \$2,600.	34.1 2,502	34.1 2,502	16.2 2,449
Principal engineer inspector superintendent	10 2,500	10 2,500	4.9 2,368
Principal engineering draftsman	1 2,500	1 2,500	0.1 2,500
Chief road survey party	3 2,600	3 2,600	1 2,600
Transitman, road survey	4 2,500	4 2,500	0.7 2,410
Principal highway draftsman	1 2,600	1 2,600	0.4 2,572
Principal clerk	10 2,500	10 2,500	5 2,453
Assistant foreman repairman	2 2,300	2 2,300	1 2,300
Assistant shop foreman	1 2,500	1 2,500	1 2,500
Assistant mechanical superintendent	1 2,500	1 2,500	1 2,500
Superintendent road construction	0.5 2,600	0.5 2,600	0.5 2,600
Principal surveyor	0.6 2,555	0.6 2,555	0.6 2,555
Salary range, \$2,000-\$2,600; average, \$2,300.	138 2,184	138 2,153	59 2,181
Junior civil engineer	2 2,300	2 2,300	0.8 2,300
Junior highway engineer	30 2,213	30 2,200	12.3 2,166
Construction foreman	3 2,100	3 2,100	0.2 2,100
Senior engineer inspector foreman	40 2,200	40 2,100	17 2,053
Senior engineering draftsman	10 2,150	10 2,150	3.3 2,044
Transitman, road survey	6 2,200	6 2,200	1.5 2,168
Engineer and pilot	1 2,100	1 2,100	0.3 2,100
Senior engineering aid	3 2,150	3 2,150	1.5 2,156
Foreman	10 2,100	10 2,100	5.1 2,100
Senior cost clerk	3 2,300	3 2,300	1.4 2,236
Senior clerk	10 2,250	10 2,250	4.1 2,155
Principal mechanic	15 2,300	15 2,300	9.5 2,275
Principal machinist	2 2,400	2 2,400	2 2,400
Assistant repairman foreman	3 2,400	3 2,400	1.8 2,337
Salary range, \$1,800-\$2,300; average, \$2,057.14	24 2,014	24 2,014	12.7 1,963
Senior mechanic	20 2,000	20 2,000	10 1,950
Senior auto painter	1 1,980	1 1,980	0.9 1,969
Senior blacksmith	3 2,100	3 2,100	1.8 2,034
Salary range, \$1,500-\$2,160; average, \$1,980.	37.5 1,962	37.5 1,961	16.1 1,892
Construction foreman	5 1,912	5 1,900	1.1 1,800
Senior highway draftsman	2 2,000	2 2,000	0.2 1,968
Road foreman	2.3 2,000	2.3 2,000	1.6 2,000
Engineering draftsman	3 1,860	3 1,860	1.4 1,857
Highway draftsman	2 1,920	2 1,920	0.3 1,928
Transitman, road survey	2 1,920	2 1,920	0.1 1,920
Boat engineer	1 1,800	1 1,800	1 1,800
Transitman	0.2 1,800	0.2 1,800	0.2 1,800
Clerk	20 2,000	20 2,000	10.2 1,903
Salary range, \$1,680-\$2,040; average, \$1,860.	14 1,766	14 1,766	4.7 1,772
Mechanic	10 1,800	10 1,800	3.7 1,800
Assistant mechanic	4 1,680	4 1,680	1 1,680
Salary range, \$1,620-\$1,980; average, \$1,800.	23.9 1,782	23.9 1,782	9 1,683
Assistant engineering draftsman	1 1,620	1 1,620	0.3 1,620
Assistant clerk	20.1 1,800	20.1 1,800	7.6 1,668
Assistant clerk-stenographer	2 1,680	2 1,680	0.3 1,620
Road foreman	0.8 1,852	0.8 1,852	0.8 1,852
Salary range, \$1,500-\$1,860; average, \$1,680.	13 1,675	13 1,675	4.2 1,649
Junior mechanic	8 1,680	8 1,680	2.7 1,691
Junior blacksmith	2 1,740	2 1,740	0.3 1,697
Blacksmith helper	2 1,680	2 1,680	0.3 1,669
Warehouseman	1 1,500	1 1,500	0.9 1,500
Salary range, \$1,440-\$1,800; average, \$1,620.	26 1,548	26 1,548	6.2 1,527
Road foreman	1 1,620	1 1,620	0.1 1,620
Junior highway draftsman	2 1,620	2 1,620	0.4 1,620
Assistant clerk-typist	4 1,560	4 1,560	0.3 1,560
Senior typist	2 1,560	2 1,560	0.7 1,525
Junior clerk	5 1,560	5 1,560	1.4 1,530
Junior stenographer	8 1,500	8 1,500	2.5 1,490
Junior clerk-typist	4 1,560	4 1,560	0.8 1,560
Salary range, \$1,320-\$1,680; average, \$1,500.	7 1,480	7 1,480	2.8 1,495
Under mechanic	5 1,500	5 1,500	1.4 1,519
Toolroom man	2 1,440	2 1,440	0.9 1,455
Salary range, \$1,260-\$1,620; average, \$1,440.	14.9 1,312	14.9 1,312	3 1,285
Head chainman	1 1,260	1 1,260	0.5 1,260
Underclerk	5 1,320	5 1,320	0.3 1,319
Under operative	4 1,260	4 1,260	0.5 1,263
Junior typist	4 1,380	4 1,380	0.8 1,380
Junior forest game warden	0.7 1,260	0.7 1,260	0.7 1,260
Underblueprinter	0.2 1,260	0.2 1,260	0.2 1,260

Forest Roads and Trails—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
FOREST ROADS AND TRAILS (FOREST HIGHWAYS)—continued			
Personal services, field—Continued			
Salary range, \$1,200-\$1,500; average, \$1,350—	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary
Guard (watchman)	3 \$1,300	3 \$1,300	1 \$1,500
Salary range, \$1,080-\$1,380; average, \$1,230—	5 1,200	5 1,200	0.1 1,080
Assistant messenger	3 660	3 660	1.8 640
Salary range, \$600-\$840; average, \$720—			
Junior messenger			
Total average number of employees	485.8	485.8	211.1
01 Total personal services, field	1,163,511	1,154,351	532,409
Increase over prior fiscal year—			
1931			
Increase in force	\$609,657		
Increase in salaries	\$9,160	12,285	
Total increase	9,160	621,942	
Deduct expenditures for personal services included in objects named below.	1,163,511	1,154,351	532,409
12 Repairs and alterations	425,000	425,000	400,000
32 Structures and parts and nonstructural improvements to lands	9,076,200	7,317,200	4,379,757
Grand total	9,501,200	7,742,200	4,779,757
Deduct amount received from Treasury Department (Coast Guard)	1,200	1,200	1,238
Total estimate or appropriation	9,500,000	7,741,000	4,778,519
FOREST-ROAD DEVELOPMENT			
Personal services, departmental:			
Clerical, administrative, and fiscal service—	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary	<i>Average—</i> No. Salary
Grade 10, \$3,500-\$4,100; average, \$3,800—	1 \$3,800	1 \$3,800	1 \$2,700
Junior administrative officer			
Subprofessional service—			
Grade 7, \$2,300-\$2,900; average, \$2,600—	0.5 2,400	0.5 2,400	0.5 2,400
Principal draftsman			
Total average number of employees	1.5	1.5	1.5
01 Total personal services, departmental	5,000	5,000	4,900
Increase over prior fiscal year—			
1931			
Increase in salaries	\$100		
Deduct expenditures for personal services included in objects named below.	5,000	5,000	4,900
Personal services, field:			
Salary range, \$4,600-\$5,400; average, \$5,000.	3.5 4,942	3.5 4,885	3.5 4,771
Regional fiscal agent	1.7 4,906	1.7 4,906	1.7 4,789
Assistant regional forester	0.3 5,200	0.3 5,200	0.3 5,200
Regional engineer	1.5 4,929	1.5 4,796	1.5 4,663
Salary range, \$3,800-\$4,600; average, \$4,200.	3.1 4,256	3.1 4,256	3.1 4,127
Senior regional forest inspector	2.8 4,271	2.8 4,271	2.8 4,129
Forest supervisor	0.1 4,400	0.1 4,400	0.1 4,400
Regional fiscal agent	0.2 3,960	0.2 3,960	0.2 3,960
Salary range, \$3,500-\$4,100; average, \$3,800.	2.6 3,718	2.6 3,678	2.6 3,602
Junior administrative officer	2 3,783	2 3,733	2 3,633
Associate regional forest inspector	0.6 3,500	0.6 3,500	0.6 3,500
Salary range, \$3,200-\$3,800; average, \$3,500.	2.3 3,465	2.3 3,465	2.3 3,378
Associate engineer	1 3,400	1 3,400	1 3,200
Deputy fiscal agent	0.8 3,400	0.8 3,400	0.8 3,400
Associate regional engineer	0.5 3,700	0.5 3,700	0.5 3,700
Salary range, \$2,900-\$3,500; average, \$3,200.	4 3,194	4 3,169	4 3,069
Deputy fiscal agent	3 3,226	3 3,196	3 3,075
Assistant forest supervisor	0.7 3,035	0.7 3,035	0.7 3,035
Salary range, \$2,600-\$3,200; average, \$2,900.	29.9 2,820	29.9 2,787	29.9 2,734
Associate highway engineer	0.1 2,933	0.1 2,933	0.1 2,933
Assistant highway engineer	0.2 2,677	0.2 2,677	0.2 2,677
Chief engineering inspector-superintendent	1 2,800	1 2,800	1 2,800
Chief surveyor	6.8 2,859	6.8 2,815	6.8 2,742
Assistant engineer	1.9 2,752	1.9 2,752	1.9 2,700
Assistant forest supervisor	7.3 2,791	7.3 2,750	7.3 2,682
Assistant regional forest inspector	0.9 2,953	0.9 2,953	0.9 2,953
Superintendent of road construction	9.5 2,840	9.5 2,798	9.5 2,746
Chief of road survey party	1.3 2,793	1.3 2,793	1.3 2,793
Junior administrative assistant	0.9 2,675	0.9 2,675	0.9 2,675
Salary range, \$2,300-\$2,900; average, \$2,600.	13.4 2,484	13.4 2,447	13.4 2,410
Principal engineering aid	0.3 2,300	0.3 2,300	0.3 2,300
Principal surveyor-draftsman	0.5 2,400	0.5 2,400	0.5 2,400
Principal clerk	3.1 2,642	3.1 2,610	3.1 2,543
Assistant forest supervisor	0.2 2,300	0.2 2,300	0.2 2,300
Road foreman	1 2,450	1 2,450	1 2,450
Principal forest ranger	2.2 2,532	2.2 2,442	2.2 2,442
Superintendent of road construction	5.9 2,432	5.9 2,382	5.9 2,332
Principal surveyor	0.1 2,300	0.1 2,300	0.1 2,300
Transitman, road survey	0.1 2,445	0.1 2,445	0.1 2,445
Salary range, \$2,000-\$2,600; average, \$2,300.	7.2 2,207	7.2 2,180	7.2 2,153
Junior highway engineer	0.7 2,282	0.7 2,282	0.7 2,282
Senior highway draftsman	0.2 2,067	0.2 2,067	0.2 2,067
Senior clerk	1.1 2,045	1.1 2,045	1.1 2,045
Foreman	0.1 2,200	0.1 2,200	0.1 2,200
Principal mechanic	0.1 2,500	0.1 2,500	0.1 2,500
Senior forest ranger	1.9 2,178	1.9 2,178	1.9 2,126
Senior warehouse foreman	0.5 2,350	0.5 2,350	0.5 2,350
Auto mechanic	0.3 2,500	0.3 2,500	0.3 2,500
Senior engineering draftsman	0.2 2,185	0.2 2,185	0.2 2,185
Road foreman	2.1 2,221	2.1 2,126	2.1 2,079
Salary range, \$1,860-\$2,300; average, \$2,040—			
Warehouse foreman	0.5 1,920	0.5 1,920	0.5 1,920

Forest Roads and Trails—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
FOREST-ROAD DEVELOPMENT—continued			
Personal services, field—Continued	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>
Salary range, \$1,800-\$2,160; average, \$1,980	11.6 \$1,947	11.6 \$1,927	11.6 \$1,902
Warehouse foreman	0.6 2,066	0.6 2,066	0.6 2,066
Clerk	5 1,975	5 1,927	5 1,867
Forest ranger	2.7 1,831	2.7 1,831	2.7 1,831
Chief surveyor	1 1,975	1 1,975	1 1,975
Road foreman	2 2,007	2 2,007	2 2,007
Transitman	0.3 1,800	0.3 1,800	0.3 1,800
Salary range, \$1,680-\$2,040; average, \$1,860	0.5 1,810	0.5 1,810	0.5 1,810
Assistant warehouse foreman	0.1 1,680	0.1 1,680	0.1 1,680
Mechanic	0.2 1,812	0.2 1,812	0.2 1,812
Assistant mechanic	0.2 1,875	0.2 1,875	0.2 1,875
Salary range, \$1,820-\$1,980; average, \$1,800	15.5 1,821	15.5 1,798	15.5 1,768
Assistant clerk	7.6 1,795	7.6 1,764	7.6 1,733
Assistant forest ranger	2.2 1,948	2.2 1,948	2.2 1,948
Road foreman	5.4 1,818	5.4 1,796	5.4 1,752
Assistant topographic draftsman	0.3 1,620	0.3 1,620	0.3 1,620
Salary range, \$1,440-\$1,800; average, \$1,620	5.3 1,520	5.3 1,487	5.3 1,465
Junior clerk	5 1,510	5 1,474	5 1,450
Transitman	0.3 1,720	0.3 1,720	0.3 1,720
Salary range, \$1,260-\$1,620; average, \$1,440	1.8 1,373	1.8 1,340	1.8 1,340
Underclerk	1.6 1,425	1.6 1,387	1.6 1,387
Salary range, \$1,200-\$1,500; average, \$1,350	0.6 1,200	0.6 1,200	0.6 1,200
Forest statistical assistant	1 1,560	1 1,500	1 1,500
Watchman			
Total average number of employees	102.8	102.8	102.8
01 Total personal services, field	259,654	256,654	251,854
Increase over prior fiscal year—			
1932 1931			
Increase in salaries	\$3,000	\$4,800	
Deduct allowance value of quarters, subsistence, etc., furnished	240	240	243
Cash payment, salaries and wages	259,414	256,414	251,611
Deduct expenditures for personal services included in objects named below	259,414	256,414	251,611
12 Repairs and alterations	1,050,000	1,050,000	1,050,000
32 Structures and parts and nonstructural improvements to lands	1,950,000	2,209,000	2,086,341
Total estimate or appropriation	3,000,000	3,259,000	3,136,341
COOPERATIVE CONSTRUCTION OF ROADS AND TRAILS, NATIONAL FORESTS			
Personal services, field:			
Salary range, \$3,500-\$4,400; average, \$3,800			
Senior investigator			1 3,600
Salary range, \$2,600-\$3,200; average, \$2,900			
Associate highway engineer			0.1 3,000
Salary range, \$2,300-\$2,900; average, \$2,600			
Principal engineering inspector superintendent			0.2 2,454
Salary range, \$2,000-\$2,600; average, \$2,300			
Assistant highway engineer			0.1 2,472
Salary range, \$1,800-\$2,160; average, \$1,980			
Senior engineering inspector foreman			0.7 1,986
Total average number of employees			2.1
01 Total personal services, field			5,810
Deduct expenditures for personal services included in objects named below			5,810
32 Structures and parts and nonstructural improvements to lands		82,875	51,140
Total estimate or appropriation		82,875	51,140

Federal-Aid Highway System—

For carrying out the provisions of the act entitled "An act to provide that the United States shall aid the States in the construction of rural post roads, and for other purposes," approved July 11, 1916 (39 Stat., pp. 355-359), and all acts amendatory thereof and supplementary thereto, to be expended in accordance with the provisions of said act, as amended, including not to exceed \$454,900] \$579,110 for departmental personal services in the District of Columbia, [\$75,000,000] \$125,000,000, to be immediately available and to remain available until expended, which sum is composed of [\$32,800,000] \$52,400,000, a part [the remainder] of the sum of \$75,000,000 authorized to be appropriated for the fiscal year ending June 30, [1929] 1931, by paragraph 1 of the act approved [June 22, 1926,] May 26, 1928 (45 Stat., p. 750), and [\$42,200,000] \$50,000,000, [part of] the sum [of \$75,000,000] authorized to be appropriated for the fiscal year ending June 30, [1930] 1931, by paragraph [1] 2 of the act approved [May 26, 1928 (45 Stat., p. 750)] April 4, 1930 (46 Stat., p. 141), and [for the erection of a laboratory building in the District of Columbia or elsewhere for permanent quarters for the testing and research work of the Bureau of Public Roads, and for the acquisition, by pur-

chase, condemnation, gift, grant, dedication, or otherwise, of such lands as he may deem necessary to provide a suitable site for such laboratory not to exceed \$300,000, to be paid from the administrative funds authorized by the act approved November 9, 1921, and acts amendatory thereof or supplemental thereto, appropriated herein. On and after the passage of this act the unexpended balance of the appropriation of \$75,000 made by the act approved March 4, 1917 (U. S. Stat. L., vol. 39, p. 1161), for such a laboratory on the Arlington farm property of the United States Department of Agriculture shall cease to be available and shall be covered into the Treasury] \$22,600,000, part of the sum of \$125,000,000 authorized to be appropriated for the fiscal year ending June 30, 1932, by paragraph 1 of the act approved April 4, 1930 (46 Stat., p. 141) (U. S. C., title 23, secs. 1-53; act May 27, 1930, vol. 46, pp. 426, 427),

Estimate 1932, \$125,000,000

Appropriated 1931, \$75,000,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>	<i>Average— No. Salary</i>
Professional service—			
Grade 6, \$5,600-\$6,400; average, \$6,000	7 \$6,057	7 \$6,057	6.6 \$6,038
Principal highway engineer	6 6,134	6 6,134	5.4 6,125
Principal structural engineer			0.2 6,000
Principal highway bridge engineer	1 5,600	1 5,600	1 5,600
Grade 5, \$4,600-\$5,400; average, \$5,000	16 4,788	16 4,788	15 4,744
Senior highway engineer	9 4,756	9 4,756	8.4 4,741
Senior biometrician			0.3 4,600
Senior highway economist	1 5,000	1 5,000	1 5,000
Senior structural engineer	1 4,800	1 4,800	1 4,600
Senior statistical analyst	1 4,800	1 4,800	1 4,800
Senior highway bridge engineer	1 4,600	1 4,600	0.3 4,600
Senior engineer of tests	3 4,867	3 4,867	3 4,795
Grade 4, \$3,800-\$4,600; average, \$4,200	4 4,050	4 4,050	4.4 3,992
Highway engineer	3 4,133	3 4,133	3.4 4,048
Highway bridge engineer	1 3,800	1 3,800	1 3,800
Grade 3, \$3,200-\$3,800; average, \$3,500	18 3,367	17 3,376	12 3,423
Associate materials engineer	1 3,200	1 3,200	0.8 3,200
Associate highway bridge engineer	3 3,233	3 3,233	1.4 3,275
Associate highway economist	1 3,400	1 3,400	1.6 3,309
Associate cartographer	1 3,300	1 3,300	1 3,300
Associate highway engineer	11 3,418	10 3,440	6.6 3,528
Associate statistical engineer	1 3,400	1 3,400	0.6 3,400
Grade 2, \$2,600-\$3,200; average, \$2,900	9 2,644	6 2,667	2.5 2,820
Assistant librarian	1 3,000	1 3,000	1 3,000
Assistant highway engineer	7 2,600	4 2,600	1 2,733
Assistant materials engineer			0.2 2,625
Assistant automotive engineer	1 2,600	1 2,600	0.3 2,600
Grade 1, \$2,000-\$2,600; average, \$2,300	12 2,067	11 2,072	7 2,120
Junior librarian	1 2,400	1 2,400	1 2,400
Junior structural engineer	2 2,050	2 2,050	1.8 2,000
Junior civil engineer			0.8 2,144
Junior highway engineer	9 2,033	8 2,037	3.4 2,107
Subprofessional service—			
Grade 8, \$2,600-\$3,200; average, \$2,900	3 2,833	3 2,833	3 2,833
Chief draftsman	1 2,900	1 2,900	1 2,900
Chief model maker	1 2,800	1 2,800	1 2,800
Chief highway draftsman	1 2,800	1 2,800	1 2,800
Grade 7, \$2,300-\$2,900; average, \$2,600			
Principal laboratory mechanic	1 2,500	1 2,500	1 2,500
Grade 6, \$2,000-\$2,600; average, \$2,300	9 2,122	9 2,122	6.8 2,172
Senior engineering aide	1 2,000	1 2,000	1 2,000
Senior highway draftsman	3 2,233	3 2,233	2.3 2,321
Senior engineering draftsman	5 2,080	5 2,080	3.5 2,124
Grade 4, \$1,620-\$1,980; average, \$1,800	6 1,730	6 1,730	6.1 1,745
Assistant scientific aide	1 1,860	1 1,860	1.7 1,837
Assistant topographical draftsman	2 1,680	2 1,680	2 1,680
Junior library assistant	2 1,770	2 1,770	2 1,754
Assistant engineering draftsman	1 1,620	1 1,620	0.4 1,620
Grade 2, \$1,260-\$1,620; average, \$1,440	4 1,320	4 1,320	2.1 1,371
Apprentice engineering draftsman	3 1,260	3 1,260	1.1 1,252
Under scientific helper	1 1,500	1 1,500	1 1,500
Clerical, administrative, and fiscal service—			
Grade 13, \$5,600-\$6,400; average, \$6,000			
Principal administrative officer	1 6,400	1 6,400	1 6,400
Grade 12, \$4,600-\$5,400; average, \$5,000			
Senior administrative officer	2 4,900	2 4,900	2 4,900
Grade 11, \$3,800-\$4,600; average, \$4,200			
Administrative officer	1 4,400	1 4,400	1 4,400
Grade 7, \$2,600-\$3,200; average, \$2,900	6 2,750	6 2,750	6.8 2,732
Junior administrative assistant	4 2,800	4 2,800	4 2,762
Junior investigator	1 2,600	1 2,600	0.8 2,600
Assistant superintendent of equipment and supplies			1 2,800
Assistant editor	1 2,700	1 2,700	1 2,700
Grade 6, \$2,300-\$2,900; average, \$2,600	6 2,550	5 2,500	4.3 2,526
Principal clerk	5 2,500	4 2,425	3.3 2,445
Principal photographer	1 2,800	1 2,800	1 2,800
Grade 5, \$2,000-\$2,600; average, \$2,300			
Senior clerk	22 2,214	21 2,224	15 2,252
Grade 4, \$1,800-\$2,160; average, \$1,980	21 1,880	18 1,877	15.3 1,913
Clerk	19 1,876	16 1,871	13.9 1,912
Clerk-stenographer	2 1,920	2 1,920	1.4 1,923
Grade 3, \$1,620-\$1,980; average, \$1,800	38 1,760	34 1,763	31.2 1,768
Assistant clerk	26 1,743	22 1,745	18.3 1,756
Senior stenographer	3 1,760	3 1,760	3.3 1,740
Assistant clerk-stenographer	6 1,780	6 1,780	6.6 1,775
Assistant clerk-typist	1 1,740	1 1,740	1 1,725
Assistant photographer	1 1,920	1 1,920	1 1,920
Senior operator	1 1,920	1 1,920	1 1,920

Federal-Aid Highway System—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental—Continued.			
Clerical, administrative, and fiscal service—Continued.			
Grade 2, \$1,440–\$1,800; average, \$1,620	<i>Average— No. Salary</i> 26 \$1,540	<i>Average— No. Salary</i> 21 \$1,660	<i>Average— No. Salary</i> 18.4 \$1,544
Junior clerk	14 1,540	11 1,555	8.1 1,586
Junior clerk-stenographer	1 1,500	1 1,500	1.3 1,437
Junior stenographer	2 1,470	2 1,470	1.6 1,426
Junior clerk-typist	1 1,440	1 1,440	1.1 1,425
Senior typist	3 1,520	3 1,520	3.3 1,472
Junior photographer	1 1,740	1 1,740	1 1,740
Junior operative	3 1,580	2 1,620	2 1,620
Grade 1, \$1,260–\$1,620; average, \$1,440	10 1,380	4 1,365	3.6 1,339
Underclerk	6 1,360	1 1,380	1 1,348
Underoperative	3 1,360	3 1,360	2.6 1,335
Telephone operator	1 1,560		
Custodial service—			
Grade 6, \$1,680–\$2,040; average, \$1,860—	1 1,680	1 1,680	0.3 1,680
Assistant mechanic			
Grade 5, \$1,500–\$1,860; average, \$1,680—	1 1,500	1 1,500	1.2 1,544
Junior mechanic			
Grade 4, \$1,320–\$1,680; average, \$1,500—	1 1,620	1 1,620	1 1,620
Laborer	1 1,410	2 1,410	2 1,410
Grade 3, \$1,200–\$1,500; average, \$1,350—	1 1,380	1 1,380	1 1,380
Senior laborer	1 1,500	1 1,500	1 1,500
Minor custodial (laborer)	2 1,380		
Messenger	4 1,200	2 1,290	2 1,290
Grade 2, \$1,080–\$1,380; average, \$1,230—	2 1,290	2 1,290	2 1,290
Junior laborer	2 1,110		
Assistant messenger			
Grade 2, 50 cents per hour—	14 547	14 547	12.3 506
Junior laborer (charwoman, part time)			
Grade 1, \$600–\$840; average, \$720—	5 600		
Junior messenger			
Total average number of employees—	251	218	183.9
Total personal services, departmental.	579,110	524,025	445,235
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$52,745	\$71,823	
Increase in salaries.....	2,340	6,967	
Total increase.....	55,085	78,790	
Personal services, field:			
Salary range, \$5,600–\$6,400; average, \$6,000—	12 5,953	12 5,953	10.9 5,894
Principal highway engineer	11 5,985	11 5,985	10.7 5,900
Principal highway bridge engineer—	1 5,600	1 5,600	0.2 5,600
Salary range, \$4,600–\$5,400; average, \$5,000—	56.3 4,693	56.3 4,693	59.8 4,675
Senior highway engineer	47.8 4,692	47.8 4,692	49.8 4,668
Senior highway bridge engineer	8.5 4,700	8.5 4,700	10 4,706
Salary range, \$3,800–\$4,600; average, \$4,200—	45.7 3,889	45.7 3,889	31 3,833
Highway engineer	38.2 3,868	38.2 3,868	31 3,822
Highway bridge engineer	4 4,050	4 4,050	3.5 3,952
Agent (research engineer)	0.5 4,250	0.5 4,250	0.5 4,250
Engineer of tests	1 3,800	1 3,800	1 3,800
Civil engineer	2 3,900	2 3,900	2 3,800
Salary range, \$3,500–\$4,100; average, \$3,800—	0.8 3,500	0.8 3,500	0.8 3,500
Senior investigator	85.8 3,402	85.8 3,402	75.5 3,407
Salary range, \$3,200–\$3,800; average, \$3,500—	71 3,412	71 3,412	61.8 3,420
Associate highway engineer	6 3,357	6 3,357	5 3,343
Associate highway bridge engineer	1 3,400	1 3,400	1 3,400
Associate petrographer	1 3,500	1 3,500	1 3,500
Associate highway economist	1 3,200	1 3,200	0.6 3,200
Agent (research assistant)	2 3,400	2 3,400	2 3,400
Associate chemist			
Special engineer			
Associate engineer of tests	3.8 3,325	3.8 3,325	3.8 3,266
Salary range, \$2,600–\$3,200; average, \$2,900—	41.1 2,783	41.1 2,783	55.5 2,768
Assistant highway engineer	27.7 2,814	27.7 2,815	24 2,807
Assistant highway bridge engineer	4.1 2,600	4.1 2,600	1.9 2,608
Agent (research assistant)			
Assistant materials engineer	2 2,850	2 2,850	0.1 2,813
Assistant mechanical engineer	1 2,900	1 2,900	2 2,769
Chief of road survey party	2.4 2,833	2.4 2,833	1.6 2,751
Chief engineering inspector superintendent	2.3 2,640	2.3 2,640	3.1 2,611
Chief highway draftsman			
Junior administrative assistant	1.6 2,700	1.6 2,700	1.6 2,662
Salary range, \$2,300–\$2,900; average, \$2,600—	10.7 2,535	10.7 2,535	10.1 2,527
Principal engineering inspector superintendent	1 2,550	1 2,550	1 2,453
Principal engineering draftsman	0.9 2,600	0.9 2,600	0.9 2,500
Principal instrument maker	1 2,700	1 2,700	1 2,700
Principal laboratory mechanic	2 2,600	2 2,600	1.5 2,734
Transitman for road survey	0.2 2,400	0.2 2,400	0.2 2,400
Principal highway draftsman	0.6 2,600	0.6 2,600	0.6 2,550
Principal clerk	4 2,500	4 2,500	3.9 2,468
Principal mechanic	1 2,300	1 2,300	1 2,300
Salary range, \$2,000–\$2,600; average, \$2,300—	120.6 2,131	107.8 2,135	80.4 2,111
Junior civil engineer	4 2,400	4 2,400	2 2,236
Junior highway engineer	64.5 2,100	59.5 2,100	46.4 2,072
Junior chemist	1 2,046	1 2,046	1 2,046
Junior testing engineer			
Junior structural engineer	1 2,000	1 2,000	0.2 2,166
Senior engineering inspector foreman	15.1 2,100	12.1 2,100	7.7 2,093
Senior engineering draftsman	4 2,100	3 2,100	1.9 2,093
Senior engineering aide	1.1 2,167	1.1 2,167	1.1 2,111
Senior highway draftsman	2.5 2,000	2.5 2,000	0.2 2,000
Senior laboratory mechanic			
Senior mechanical draftsman	4 2,100	3 2,100	2 2,150
Senior scientific aide	5 2,300	4 2,300	3 2,233

Federal-Aid Highway System—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, field—Continued.			
Salary range, \$2,000–\$2,600; average, \$2,300—Continued.			
Senior cost clerk	<i>Average— No. Salary</i> 0.5 \$2,300	<i>Average— No. Salary</i> 0.5 \$2,300	<i>Average— No. Salary</i> 0.5 \$2,300
Senior clerk	17.9 2,200	15.9 2,223	13.4 2,210
Salary range, \$1,860–\$2,300; average, \$2,057—	4 2,070	4 2,070	2 2,070
Senior mechanic	38.6 1,923	30.6 1,893	15.6 1,886
Salary range, \$1,500–\$2,160; average, \$1,980—	0.3 1,860	0.3 1,860	0.8 1,860
Transitman for road survey			
Engineering draftsman			
Highway draftsman			
Mechanic	3.9 1,920	2.9 1,920	0.2 1,920
Student engineer	15.6 1,860	14.6 1,860	0.9 1,920
Engineering aide	3 1,860	2 1,860	5.3 1,860
Scientific aide			
Assistant highway apprentice			
Clerk	15.8 1,936	10.8 1,936	1 1,828
Salary range, \$1,680–\$2,040; average, \$1,860—			
Mechanic	1 1,680	1 1,680	0.1 1,800
Salary range, \$1,620–\$1,980; average, \$1,800—	37.2 1,737	36.2 1,738	6.2 1,927
Transitman for road survey	0.1 1,680	0.1 1,680	1 1,680
Assistant scientific aide	1 1,800	1 1,800	1 1,768
Assistant clerk	33.1 1,740	33.1 1,740	23 1,740
Senior stenographer	3 1,680	2 1,680	1 1,680
Salary range, \$1,500–\$1,860; average, \$1,680—	1 1,800	1 1,800	1 1,800
Junior mechanic	52.6 1,521	49.6 1,522	39.2 1,517
Salary range, \$1,440–\$1,800; average, \$1,620—	1 1,500	1 1,500	1 1,500
Junior laboratory mechanic	1 1,620	1 1,620	1 1,620
Junior scientific aide	0.5 1,620	0.5 1,620	0.5 1,620
Junior highway draftsman			
Cost clerk			
Senior typist	0.4 1,560	0.4 1,560	0.4 1,519
Junior clerk	24.7 1,525	24.7 1,525	14.2 1,525
Junior stenographer	14.6 1,493	14.6 1,493	15.2 1,488
Junior clerk-typist	2.4 1,620	2.4 1,620	3 1,577
Junior clerk-stenographer	8 1,512	5 1,512	3.7 1,519
Salary range, \$1,260–\$1,620; average, \$1,440—	4.9 1,387	4.9 1,387	5.1 1,376
Minor scientific helper	3 1,360	3 1,360	3 1,260
Underclerk	0.7 1,380	0.7 1,380	1.3 1,320
Underoperative	0.4 1,260	0.4 1,260	0.4 1,260
Junior typist	0.8 1,320	0.8 1,320	0.4 1,300
Salary range, \$1,080–\$1,380; average, \$1,230—	1.9 1,175	1.9 1,175	2 1,175
Assistant messenger	0.9 1,080	0.9 1,080	1 1,085
Junior laborer	1 1,260	1 1,260	1 1,260
Salary range, \$600–\$840; average, \$720—			
Junior messenger	1.1 750	1.1 750	0.9 730
Total average number of regular employees	515.3	490.5	402.9
Total salaries, regular employees	1,455,514	1,386,522	1,197,846
Wages	151.8	149,253	126,503
Total average number of employees, field service	667.1	641.9	529.4
Total personal services, field	1,593,690	1,535,775	1,324,349
Increase over prior fiscal year—			
1932 1931			
Increase in force.....	\$48,815	\$184,459	
Increase in salaries.....	9,100	26,967	
Total increase.....	57,915	21,1426	
01 Total personal services	2,172,800	2,059,800	1,769,584
02 Supplies and materials	79,400	76,100	66,168
04 Storage and care of vehicles	79,200	79,200	61,851
05 Communication service	17,300	16,600	14,426
06 Travel expenses	254,900	249,500	208,224
07 Transportation of things	10,000	9,600	8,349
08 Printing, binding, photographing, and typewriting (service)	7,800	7,500	6,510
09 Advertising and publication of notices	2,700	2,600	2,270
10 Furnishing of heat, light, power, water, and electricity	3,900	3,700	3,254
11 Rents	69,100	66,200	57,555
13 Special and miscellaneous current expenses	5,600	5,400	4,656
22 Grants to States	122,550,000	97,387,000	75,880,863
30 Equipment	95,300	84,800	76,103
32 Laboratory building		300,000	
Grand total	125,348,000	100,348,000	78,159,813
Deduct amount received from Interior Department:			
National Park Service donations			-13,509
Roads and trails, national parks	-350,000	-350,000	-1,284,149
Deduct amount received from shipments of surplus war materials			-7,012
Add amounts transferred to other departments or establishments:			
Interior Department—			
National Park Service			+6,417
Geological Survey			+11,002
Bureau of Standards			+4,500
Treasury			+630
War Department	+2,000	+2,000	+2,628
Public Buildings Commission			+1,430
Navy Department			+1,825
Total estimate or appropriation	125,000,000	100,000,000	77,893,575

¹ Includes unexpended amounts brought forward from previous fiscal year.

Mount Vernon Memorial Highway—

[For constructing a memorial highway to connect Mount Vernon with the city of Washington, as provided in the act authorizing the construction of such highway and the making of appropriations therefor, approved May 23, 1928 (45 Stat., pp. 721, 722), including not to exceed \$12,000 for departmental personal services in the District of Columbia, \$2,000,000, to be immediately available, together with the unexpended balance of the appropriation of \$2,500,000 for this purpose contained in the second deficiency act, fiscal year 1928, to remain available until expended] (act May 27, 1930, vol. 46, p. 427).

Appropriated 1931, \$2,000,000

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Professional service—			
Grade 3, \$3,200–\$3,800; average, \$3,500	Average— No. Salary	Average— No. Salary	Average— No. Salary
Associate attorney	1.2 \$3,250	1.7 \$3,249	0.2 3,200
Associate highway bridge engineer	1.2 3,250	1.5 3,264	1.3 2,017
Grade 1, \$2,000–\$2,600; average, \$2,300	4 2,025	0.9 2,000	0.4 2,100
Junior structural engineer	2 2,000		
Junior highway engineer	2 2,050		
Subprofessional service—			
Grade 5, \$1,800–\$2,160; average, \$1,980			
Engineering draftsman			0.4 1,950
Clerical, administrative, and fiscal service—			
Grade 3, \$1,620–\$1,980; average, \$1,800			0.6 1,680
Senior stenographer			
Total average number of employees	5.2	4	
Total personal services, departmental		12,000	9,963
Increase over prior fiscal year—	1931		
Increase in force	\$2,037		
Personal services, field:			
Salary range, \$5,000–\$6,400; average, \$6,000			
Principal highway engineer	2 6,400	2 6,387	2 5,184
Salary range, \$4,600–\$5,400; average, \$5,000	2 5,200	2.6 5,184	1 5,200
Senior highway engineer			0.6 5,200
Senior landscape architect	1 5,200	1 5,100	2.5 4,080
Senior highway bridge engineer	1 5,200	0.5 4,200	2 4,000
Salary range, \$3,800–\$4,600; average, \$4,200	2 4,100	3.7 3,323	3.6 3,300
Highway engineer	1 4,200	0.1 3,400	3.5 2,616
Highway bridge engineer	1 4,000	3 2,600	0.5 2,700
Salary range, \$3,200–\$3,800; average, \$3,500	5 3,369		
Associate highway bridge engineer	4 3,350		
Associate highway engineer	1 3,400		
Associate engineer of tests			
Salary range, \$2,600–\$3,200; average, \$2,900	4 2,800		
Chief engineer inspector superintendent	2 2,900		
Assistant highway engineer	1 2,700		
Chief highway draftsman	1 2,700		
Salary range, \$2,300–\$2,900; average, \$2,600			
Principal engineering draftsman	1 2,400	0.1 2,500	9.3 2,103
Salary range, \$2,000–\$2,600; average, \$2,300	13 2,054	0.1 2,100	4.2 2,100
Junior landscape architect	1 2,000	0.2 2,000	
Junior highway engineer	5 2,080		
Junior structural engineer	1 2,100		
Junior civil engineer	1 2,000		
Senior mechanical draftsman		0.5 2,000	
Senior engineering inspector foreman	2 2,050	2 2,100	0.3 2,000
Landscape foreman			0.1 2,200
Senior engineering aide			0.5 2,500
Senior highway draftsman			0.4 2,000
Senior topographical draftsman	1 2,000	0.5 2,100	0.5 2,000
Inspector	1 2,100	2.1 1,803	0.1 1,860
Senior clerk	1 2,000	0.1 1,800	0.2 1,800
Salary range, \$1,800–\$2,160; average, \$1,980	2 1,800	1 1,800	0.3 1,800
Mechanic			0.5 1,800
Transitman for road surveys			1 1,800
Engineering draftsman			1.1 1,784
Assistant landscape foreman	1 1,800	0.1 1,620	
Clerk-stenographer	1 1,800	1.7 1,583	0.8 1,560
Salary range, \$1,620–\$1,980; average, \$1,800	1 1,740	0.1 1,560	0.1 1,560
Assistant topographical draftsman	1 1,740		
Senior stenographer			
Salary range, \$1,440–\$1,800; average, \$1,620	2 1,590		
Junior topographical draftsman	1 1,560		
Junior laboratory mechanic			
Junior stenographer	1 1,620		
Total average number of regular employees	34	28.6	
Total salaries, regular employees	97,320	85,903	
Wages	31 31,000	31 31,027	
Total average number of employees, field service	65	59.6	116,930
Total personal services, field			
Increase over prior fiscal year—	1931		
Increase in force	\$10,490		
Increase in salaries	900		
Total increase	11,390		
01 Total personal services	140,320	126,893	
02 Supplies and materials	13,900	13,863	
04 Storage and care of vehicles	1,000	1,022	
05 Communication service	300	343	
06 Travel expenses	2,600	2,623	
07 Transportation of things	500	505	
09 Advertising and publication of notices (service)	700	3,190	

Mount Vernon Memorial Highway—Continued.

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
11 Rents		\$500	\$480
13 Special and miscellaneous current expenses		4,900	4,944
30 Equipment		6,300	6,290
31 Lands and interests in lands		50,000	235,820
32 Structures and parts and non-structural improvements to land		2,557,514	224,287
Grand total		2,778,534	620,269
Add amount transferred to other departments or establishments:			
Interior Department			78
War Department		535,267	485,975
Navy Department			3,017
Department of Justice			34
Rock Creek and Potomac Parkway Commission			233
Total estimate or appropriation		3,313,801	1,109,601

Flood Relief, Vermont, New Hampshire, and Kentucky—

Expenditures from prior appropriation:

2200 Grants to States: Expenditures—1932, \$749,610; 1931, \$1,000,000; 1930, \$1,530,559.

Flood Relief, Missouri, Mississippi, Louisiana and Arkansas—

Expenditures from prior appropriation:

2200 Grants to States: Expenditures—1932, \$1,812,297; 1931, \$1,500,000; 1930, \$341,703.

Relief of the State of Alabama: The unexpended balance of the appropriation of \$1,660,000 contained in the first deficiency act, fiscal year 1930, for carrying out the provisions of the act entitled "An act for the relief of the State of Alabama for damage to and destruction of roads and bridges by floods in 1929," approved March 12, 1930, shall remain available until June 30, 1932 (submitted).

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1932	Estimated, 1931	Actual, 1930
Personal services, departmental:			
Clerical, administrative, and fiscal service—	Average— No. Salary	Average— No. Salary	Average— No. Salary
Grade 7, \$2,600–\$3,200; average, \$2,900			0.1 \$2,900
Junior administrative assistant			
Total average number of employees			0.1
01 Total personal services			242
06 Travel expenses			52
22 Grants to States	\$909,706	\$750,000	
Total estimate or appropriation	909,706	750,000	294

Road and Bridge Flood Relief, Georgia and South Carolina—

To enable the Secretary of Agriculture to carry into effect the provisions of the act entitled "An act for the relief of the State of Georgia for damage to and destruction of roads and bridges by floods in 1929," approved May 27, 1930, [\$506,067.50], and the act entitled "An act for the relief of the State of South Carolina for damage to and destruction of roads and bridges by floods in 1929," approved June 2, 1930, [\$805,561; in all, fiscal year 1931, \$1,311,628.50], the unexpended balances of the appropriations for these purposes contained in the "second deficiency act, fiscal year 1930" shall remain available until June 30, 1932 (act July 3, 1930, vol. 46, p. 872).

Appropriated 1931, \$1,311,628.50

2200 Flood relief, Georgia: Grants to States—Expenditures—1932, \$200,000; 1931, \$306,067.

2200 Flood relief, South Carolina: Grants to States—Expenditures—1932, \$255,561; 1931, \$550,000.

Total, Department of Agriculture:

Estimate 1932, \$225,537,476 Appropriated 1931, \$173,145,474.50

SUMMARY

	Estimates, 1932	Appropriations, 1931
Department of Agriculture, annual appropriations	\$213,869,040.00	\$161,477,038.50
Permanent appropriations	7,678,436.00	7,678,436.00
Total, general fund	221,547,476.00	169,155,474.50
Total, special funds	3,990,000.00	3,990,000.00
Total estimates and appropriations	225,537,476.00	173,145,474.50

INDEX

	Page		Page
Acadia National Park.....	331	Alaska—Continued.	
Accounts—		Salary of governor, Territory of.....	351
And Deposits, Commissioner of.....	465	Star-route service.....	434
Bureau of, Post Office Department, salaries.....	427	Suppressing traffic in intoxicating liquors.....	352
Supplies and, Navy.....	402	Alaska-Washington Military Cable and Telegraph System, extension, etc., of.....	573
Acquisition of land, Army.....	534	Albuquerque, N. Mex., support of Indian school.....	283
Acquisition of lands for protection of watersheds of navigable streams.....	117	Aliens, immigration of.....	446
Acting assistant surgeons, pay.....	492	Allotting, Indian reservations, surveying and.....	258
Adjusted service certificate fund, Veterans' Bureau.....	62	Allowances—	
Adjutant General's office, salaries.....	510	For clerks at consulates.....	445
Admeasurement, of vessels.....	203	For quarters, Foreign Commerce Service.....	200
Administration of Indian forests.....	260	Post, to Foreign Service officers.....	447
Administration of Indian property and support of Indians.....	299	Representation.....	448
Administration, warehouse act.....	153	To widows or heirs of Foreign Service officers who die abroad.....	447
Advertising sales, Indian lands.....	259	Ambassadors and ministers, salaries.....	443
Advisory Committee for Aeronautics, National.....	44	American Battle Monuments Commission, expenses.....	20
Aeronautics—		American convicts, expenses of prisons for.....	458
Bureau of, Navy Department.....	408	American ethnology, Smithsonian Institution.....	50
Commerce Department.....	189	American Republics, International Union of.....	450
Military.....	540	American seamen—	
National Advisory Committee for.....	44	Pay of consular officers for services to.....	460
Africa, promoting commerce in.....	195	Relief and protection.....	446
Aged and Infirm, District of Columbia, Home for.....	668	Shipwrecked, rescuing.....	448
Agencies, Indian, buildings at.....	256	Ammunition—	
Agents, internal-revenue, salaries and expenses.....	478	Increase of the Navy.....	412
Agricultural Department—		Ordinance stores, Army.....	547
Miscellaneous items.....	170	Storage facilities, Army.....	548
Permanent appropriations.....	74, 84, 118	Vessels of the Navy.....	412
Printing and binding.....	66	Anacostia River, D. C., improvement of flats.....	670
Salaries and expenses.....	63	Animal Industry—	
Agricultural Economics, Bureau of, salaries and expenses.....	144	Bureau of, salaries and expenses.....	77
Agricultural experiment stations, expenses.....	67	Meat inspection.....	84
Agricultural extension work, cooperative.....	74	Annapolis, Md., engineering experimental station.....	401
Agricultural Institute, International, at Rome, Italy.....	451	Annual expenses, Cape Spartel Light.....	448
Agricultural marketing, revolving fund, Federal Farm Board.....	30	Annual Tables of Constants, International Commission on.....	450
Agriculture, development among Indians.....	262	Antietam battle field, preservation of.....	568
Agriculture Engineering, Bureau of.....	42	Antitrust laws, enforcement of.....	366
Ahtanum Project, Washington, investigation of water supply.....	273	Apache Indians, Oklahoma, withdrawal of funds of.....	260
Aid of schools—		Appliances for disabled soldiers.....	574
Five Civilized Tribes.....	295	Appointments, Division of, salaries.....	470
Indian public schools, Utah.....	295	Appropriations—	
Air Corps—		Available during fiscal year 1931.....	A148
Army.....	540	Recommended, and made by Congress, 1931 and 1930.....	A137
Chief of, salaries, office of.....	513	Appropriations, statement of—	
Air Mail Service, contract.....	435	House of Representatives.....	4
Aircraft in commerce.....	189	Senate.....	4
Air navigation facilities, commerce.....	191	Aqueduct, Washington, D. C.....	674
Alaska—		Arapahoe Indians, northern, in Montana, support of.....	300
Annette Islands Reserve, fund from leases.....	350	Arbitration boards, Board of Mediation.....	22
Boundary between Canada and.....	449	Arbitration, International Bureau of, Permanent Court of.....	450
By-products plant for Pribilof Islands.....	233	Arboretum, operation of national.....	107
Care and custody of insane of.....	352	Architect, Supervising, Office of, salaries.....	507
Contingent expenses, Territory of.....	351	Architect of the Capitol—	
Construction and operation of railroads.....	352	Salaries, office of.....	4
Education of natives of.....	348	Expenses under.....	5
Indigent in.....	20	Arizona, miscellaneous Indian funds.....	302
Legislative expenses.....	351	Arlington Memorial Bridge Commission, expenses.....	21
Medical relief for natives of.....	349	Armament and armor, increase of the Navy.....	412
Mining investigations, Bureau of Mines.....	237	Arming and equipping National Guard.....	559
Protecting seal and salmon fisheries of.....	232	Armor and armament, increase of the Navy.....	412
Public schools, Alaska fund.....	355	Armory, drill pay.....	560
Railroad fund.....	352	Arms, uniforms, equipment, etc., National Guard.....	560
Railroads, additional income tax on.....	481	Army—	
Redistribution, funds for indigent.....	20	Acquisition of land.....	534
Reindeer for.....	351	Ammunition storage facilities.....	548
River steamers, operation of.....	352	Air Corps.....	540
Roads, bridges, and trails.....	575, 594	Contingencies.....	517
Salaries of judges, marshals, attorneys, and clerks, Territory of.....	372	Incidental expenses.....	524
		Mileage.....	520
		Pay, etc.....	519

	Page		Page
Bureau of Entomology, salaries and expenses.....	127	Canada and the United States, boundary line.....	449
Bureau of Fisheries, salaries and expenses.....	228	Canal Zone garrisons, hospital care.....	544
Bureau of Foreign and Domestic Commerce, salaries and expenses.....	193	Canton, S. Dak., asylum for insane Indians at.....	298
Bureau of Forestry, salaries and expenses.....	108	Cape Spartel Light, coast of Morocco, annual expenses.....	448
Bureau of Home Economics, salaries and expenses.....	155	Cape Town, foreign hospital at.....	453
Bureau of Immigration—		Capitol—	
Expenses.....	387	Architect of, etc., salaries, office of.....	4
Salaries.....	387	Grounds, improving.....	5
Bureau of Indian Affairs, salaries and expenses.....	254	Power plant.....	7
Bureau of Industrial Alcohol, salaries and expenses.....	481	Repairs.....	5
Bureau of Insular Affairs, salaries, office of.....	514	Capitol police—	
Bureau of Internal Revenue, salaries and expenses.....	478	Contingent fund.....	4
Bureau of Interparliamentary Union for Promotion of International Arbitration, expenses.....	450	Salaries.....	4
Bureau of Labor Statistics, salaries and expenses.....	387	Uniforms.....	4
Bureau of Lighthouses, salaries.....	217	Care—	
Bureau of Medicine and Surgery—		And maintenance of buildings.....	47
Naval Establishment.....	404	And maintenance, Library of Congress.....	8, 13
Salaries.....	418	And maintenance, Lincoln Memorial.....	47
Bureau of Militia, War Department, salaries.....	515	And maintenance of Washington Monument.....	47
Bureau of Mines, salaries and expenses.....	236	Bridges, District of Columbia.....	632
Bureau of the Mint.....	500	Dead of the Navy.....	405
Bureau of Narcotics.....	482	Executive Mansion.....	19
Bureau of Naturalization—		Grounds, Bureau of Standards.....	206
Miscellaneous expenses.....	391	Home, for dependent children, District of Columbia.....	659
Salaries.....	391	Insane of Alaska, custody and.....	352
Bureau of Navigation, Department of Commerce—		Lepers, etc., island of Guam.....	397
Miscellaneous indefinite appropriations.....	205	Mine buildings, Pittsburgh, Pa.....	241
Salaries and expenses.....	203	Of the dead, Navy.....	405
Bureau of Navigation—		Public buildings and public parks of the National Capital.....	47
Naval Establishment, expenses.....	398	Carlsbad Cave national monument.....	332
Salaries.....	415	Carson, Nev., support of Indian school.....	288
Bureau of Ordnance—		Carter Seminary, Oklahoma.....	288
Naval Establishment, expenses.....	402	Catalogue of Scientific Literature, international.....	50
Salaries.....	417	Cavalry School, Fort Riley, Kans.....	556
Bureau of Pensions—		Cavalry and Artillery, horses for Engineers and.....	530
Employees' retirement act.....	57	Cemeteries, national.....	566
Salaries and expenses.....	57	Census Bureau, salaries and expenses.....	200
Bureau of Permanent Court of Arbitration, International.....	450	Census, Fifteenth Decennial.....	200
Bureau of Plant Industry, salaries and expenses.....	87	Central Dispensary and Emergency Hospital, District of Columbia.....	663
Bureau of Prisons, salaries and expenses.....	367	Channel, South Pass, Mississippi River, maintenance.....	584
Bureau of Prohibition, salaries and expenses.....	368	Chargés d'affaires ad interim, salaries.....	444
Bureau of Publication of Customs, Tariffs, International.....	448	Chart, estimates, receipts, appropriations, and expenditures, 1932.....	A3
Bureau of Public Health Service—		Chattanooga and Chickamauga National Park.....	568
Expenses.....	491	Chemical Warfare Service—	
Salaries, office of Surgeon General.....	491	Maintenance.....	553
Bureau of Public Roads, salaries and expenses.....	141	Salaries, office of Chief of.....	515
Bureau of Reclamation, special fund.....	319	Chemistry and Soils, Bureau of, Department of Agriculture, salaries and expenses.....	120
Bureau of Standards—		Cherokee, N. C.—	
Additional land.....	216	Closing affairs of Eastern Cherokees.....	259
Investigation of fire-resisting properties.....	208	Support of Indian school.....	285
Radio research.....	209	Cherry Creek, Cheyenne River, construction of bridge.....	317
Salaries and expenses.....	205	Cheyenne Indians, Northern, in Montana, support of.....	300
Testing railroad track and other scales.....	212	Cheyenne River Sioux Indians, erection of monument in memory of.....	317
Testing structural materials.....	206	Chickamauga and Chattanooga National Park.....	568
Bureau of Supplies and Accounts—		Chickasaw and Choctaw Indians, Oklahoma, per capita payments.....	314
Naval Establishment, maintenance.....	402	Chief of Air Corps, salaries, office of.....	513
Salaries.....	418	Chief of Chemical Warfare Service, salaries, office of.....	515
Bureau of the Budget, salaries and expenses.....	474	Chief of Coast Artillery, salaries, office of.....	515
Bureau of Weights and Measures, International.....	448	Chief of Engineers, salaries, office of.....	514
Bureau of Yards and Docks—		Chief of Finance, salaries, office of.....	511
Naval Establishment, maintenance.....	405	Chief of Naval Operations, salaries, office of.....	414
Public works.....	406	Chief of Ordnance, salaries, office of.....	514
Salaries.....	419	Chief of Staff, salaries, office of.....	509
Bureau, Veterans', salaries and expenses.....	57	Childhood, American International Institute for the Protection of.....	456
Bureau, Weather, salaries and expenses.....	74	Children, home care for dependent, District of Columbia.....	659
Bureau, Women's, salaries and expenses.....	393	Children's Bureau, salaries and expenses.....	392
Burial of ex-service men, District of Columbia.....	670	Children's Hospital, District of Columbia.....	663
Burke Indian School, Fort Wingate.....	285	Child welfare, division of, District of Columbia.....	659
Buyers, foreign, lists of.....	199	Child welfare, investigation.....	392
C		Chillicothe, Ohio, United States Industrial Reformatory.....	380
California—		Chilocoche, Okla., Indian School.....	287
Indians, enrollment of.....	258	China—	
Miscellaneous Indian funds.....	304	Soldiers' monuments or tablets in.....	568
Naval training station.....	407	Trade act, enforcement of.....	196
Purchase of lands for Indians in.....	259	United States courts for, salaries and expenses.....	457
California and Oregon land grant fund.....	254		
California Débris Commission, expenses.....	574		
Camps of instruction, civilian training, Army.....	564		
Canada and Alaska, boundary between.....	449		

	Page		Page
Chippewa Indians—		Collecting—	
In Minnesota, support of.....	313	And editing official papers of Territories.....	443
In Minnesota, public-school tuition.....	294	Internal revenue.....	478
In Minnesota, support of hospitals.....	298	Revenue from customs.....	471
Of the Mississippi, in Minnesota, support of.....	294	Seed-grain loans.....	180
Choctaw Indians—		Collections—	
Fulfilling treaties with, Oklahoma.....	317	Housing Corporation.....	38
Per capita payments.....	314	National Museum, preservation of.....	51
Purchase of lands for.....	259	Collectors, internal-revenue, salaries and expenses.....	478
Circuit courts, salaries.....	370	Colleges for agriculture and the mechanic arts.....	350
Citizens, training camp, military.....	564	Colorado, miscellaneous Indian funds.....	304
Civil employees, Marine Corps, pay of.....	409	Colorado River front work and levee system.....	322
Civil government, Panama Canal.....	610	Colorado River Reservation, Ariz., irrigation works.....	266
Civilian instruction—		Colored Children, Industrial Home School for.....	666
Rifle ranges for, quartermaster supplies.....	655	Color standards, development of, Bureau of Standards.....	209
Ordnance equipment for rifle ranges for.....	656	Columbia Hospital for Women, District of Columbia.....	663
Civil service, retirement and disability fund.....	38, 57, 62	Columbia Institution for the Deaf—	
Civil Service Commission—		Current expenses.....	357
Contingent expenses.....	25	District of Columbia, expenses.....	640
Expert examiners, salaries.....	25	Columbia Polytechnic Institute for the Blind.....	669
Field force.....	24	Colville Reservation, Washington, telephone lines.....	257
Presidential postmaster examinations, salaries and expenses.....	25	Comanche Indians, Oklahoma, withdrawal of funds of.....	260
Printing and binding.....	26	Command and General Staff School, Fort Leavenworth, Kans.....	518
Rent of building.....	26	Commerce—	
Salaries.....	24	Africa, promoting in.....	195
Traveling expenses.....	25	Aircraft in.....	189
Claims—		Domestic.....	198
Act of 1928, protecting interests of the United States under settlement of war.....	367	Europe and other areas, promoting.....	193
Against the United States, defending suits in.....	365	Far East, promoting.....	194
Commission, German Government's moiety.....	460	Foreign and Domestic, salaries, etc., Bureau of.....	193
Commission, United States and Austria and Hungary.....	453	Latin America, promoting.....	194
Commission, United States and Germany.....	453	Commerce, Department of—	
Commission, United States and Mexico.....	454	Contingent expenses.....	188
Court of, salaries and expenses.....	371	Printing and binding.....	188
Of officers, enlisted men, and nurses of the Army for destruction of private property.....	521	Rent of buildings.....	188
Clark, George Rogers, Sesquicentennial Commission.....	37	Salaries and expenses, offices and bureaus of.....	187
Clay products, investigation of, Bureau of Standards.....	209	Solicitor, salaries of office of.....	363
Clerical assistance—		Commission—	
House of Representatives.....	4	American Battle Monuments.....	20
Senate.....	1	Arlington Memorial Bridge.....	21
Clerk hire—		California Débris.....	574
At consulates, allowances for.....	445	Civil Service, salaries and expenses.....	24
Members and Delegates, House of Representatives.....	3	Clark, George Rogers, Sesquicentennial.....	37
Shipping Service.....	204	Conservation and administration of the public domain.....	250
Steamboat Inspection Service.....	202	Employees' Compensation.....	26
Clerks—		Federal Power, permanent appropriation.....	32
At consulates, allowance for.....	445	Federal Radio, salaries and expenses.....	33
At embassies and legations.....	444	Federal Trade, salaries and expenses.....	34
Salaries of, United States courts.....	375	Fine Arts, expenses.....	26
Clothing—		General and special claims, United States and Mexico.....	454
And equipage.....	523	Inter-American High, United States section.....	451
Marine Corps.....	410	International Fisheries.....	455
Coal and transportation, naval vessels.....	404	International, on Annual Tables of Constants.....	450
Coast and Geodetic Survey—		International Prison.....	450
Field expenses.....	222	Interstate Commerce.....	38
Pay and allowances, commissioned officers.....	226	Law enforcement.....	44
Pay, etc., of officers and men.....	226	Mixed Claims, German Government's moiety.....	460
Repairs and maintenance of vessels.....	226	Mixed Claims, United States and Austria and Hungary.....	453
Salaries.....	227	Mixed Claims, United States and Germany.....	453
Coast Artillery—		Mount Rushmore National Memorial.....	34
Salaries, office of Chief of.....	515	National Capital Park and Planning.....	45
War instruction.....	556	Porto Rican Hurricane Relief.....	46
Coast Artillery School, Fort Monroe, Va.....	556	Public Utilities, District of Columbia.....	622
Coast Guard—		Supreme Court Building.....	53
Academy.....	487	Tariff.....	53
Expenses of.....	484	United States-Yorktown Sesquicentennial.....	56
Salaries, office of.....	483	Washington, George, Bicentennial.....	37
Coast Guard stations—		Commissioned officers and pharmacists, pay, Public Health Service.....	492
Establishing.....	487	Commissioner—	
Rebuilding and repairing.....	485	Accounts and Deposits, salaries, office of.....	465
Coast Guard vessels—		Crater Lake National Park, salary of.....	370
Construction of.....	487	Education, salaries and expenses, office of.....	346
Repairs to.....	487	Fish and Fisheries, salary.....	228
Coasters Harbor Island, R. I., Naval War College.....	400	General Grant National Park, salary of.....	370
Cœur d'Alene Indians, Idaho, support of.....	300	General Land Office, salaries and expenses, office of.....	250
Coin, transportation of bullion and, mints and assay offices.....	500	Glacier National Park, salary of.....	370
Coins—		Indian Affairs, salaries, office of.....	254
Gold, recoinage of.....	466	Internal Revenue, salaries, office of.....	478
Minor, recoinage of.....	466	Labor Statistics, salaries, office of.....	387
Silver, recoinage of.....	466	Lighthouse, salaries, office of.....	217
		Mount Rainier National Park, salary of.....	370

	Page		Page
Commissioner—Continued.		Contingent expenses—Continued.	
Naturalization, salaries, office of	391	Consulates	445
Navigation, salaries, office of	203	Court of Claims	372
Patents, salaries and expenses, office of	234	Director of the Mint, office of	500
Pensions, salaries and expenses, office of	57	District of Columbia, offices of	627
Public debt, salary	466	Employees' Compensation Commission	26
Sequoia National Park, salary of	370	Executive Office	19
Yellowstone National Park, salary of	370	Federal Trade Commission	34
Yosemite National Park, salary of	370	Foreign missions	444
Commissioner General of Immigration, salaries, office of	387	General Accounting Office	36
Commissioners—		House of Representatives	3
Conciliation, salaries and expenses	385	Housing Corporation	38
District of Columbia, salaries	615	Hydrographic Office, Navy Department	420
Indian, expenses of	249	Interior Department	248
Interstate Commerce, salaries	38	Justice, Department of	364
National Park	370	Labor, Department of	386
Shipping, salaries	204	Land offices	252
United States courts, fees	375	Library of Congress	12
Commissions—		Mints and assay offices	501
General and special claims, United States and Mexico	454	National currency	477
Registers, salaries and	252	Naval Observatory	421
Communication lines, Coast Guard	485	Navy Department	397, 420
Communication on ocean steamers, wireless, enforcement of	188	Post Office Department	428
Compensation—		Public moneys	466
In lieu of moieties	474	Senate	2
Military and naval	61	Shipping service	204
Postmasters	430	State Department	442
Compensation Board, Navy Department	413	Steamboat Inspection Service	202
Compensation fund, employees	27	Territorial governments	351, 354
Comptroller of the Currency, salaries, office of	477	Treasury Department	462
Comptroller General, salaries, office of	35	War Department	516
Conciliation, Commissioners of, Department of Labor, salaries, etc.	385	Contingent fund, Capitol police	4
Confederated Bands of Ute Indians, Utah—		Contract surgeons, mileage to officers and, Army	520
Public-school tuition	295	Control, biologic products	499
Support of	301	Convention, Federation Interalliee Des Anciens Combattants	457
Withdrawal of tribal funds of	316	Convention, International Radiotelegraphic	451
Congressional Library—		Convention, relating to liquor traffic in Africa	456
Printing and binding	12	Convicts—	
Salaries and expenses	9	American, prisons for	458
Conservation of health among Indians	295	District of Columbia, support	657
Construction—		Cooperative Agricultural Extension Work, expenses	74
And repair of hospitals, Army	533	Cooperative construction, Federal-aid highway system	184
And repair of vessels, Navy	411	Cooperative distribution, forest planting stock	117
Buildings, utilities, and appurtenances at military posts	531	Cooperative marketing, Federal Farm Board	30
Coast Guard vessels	487	Cooperative office service, district and, Bureau of Foreign and Domestic Commerce	196
Increase of the Navy	412	Cooperative vocational education	28
Lighthouses, beacons, etc.	220	Cooperative vocational rehabilitation of persons disabled in industry	29
Military posts	531	Cooperative work, Forest Service	118
Public buildings	502	Coos Bay Wagon Road grant fund	254
Railroads in Alaska	352	Corn borer, European, prevention of spread	159
Roads and trails, national forests	182	Corn-borer research	181
Roads and trails, national parks	345	Correctional and penal institutions	376
Roads, bridges, and trails, Alaska	575, 594	Cotton futures act, enforcement of	151
United States reformatories	381	Counsel for Pueblo Indians of New Mexico	259
Vessels, modernization of naval	411	Counterfeiting and other crimes, suppressing	490
Construction and repair—		Courthouses—	
Bureau of, Naval Establishment, expenses	401	Construction of	502
Bureau of, Navy Department, salaries	417	Washington, D. C., salaries of employees	656
Consular clerks, allowance for	445	Court of Appeals—	
Consular officers—		District of Columbia, salaries and expenses	657
Pay of, for services to American vessels and seamen	460	District of Columbia, building for	657
Transportation of, in going to and from posts	447	Court of Arbitration, Permanent, International Bureau of	450
While receiving instructions, etc., salaries	446	Court of Claims—	
(See also Foreign Service.)		Buildings, repairs to	372
Consular Ser vice, emergencies in Diplomatic and	447	Contingent expenses	372
Consulates—		Printing and binding	372
Allowance for clerk hire at	445	Salaries	371
Contingent expenses	445	Court of Customs Appeals, United States, salaries and expenses	371
Container act, enforcement of	154	Court rooms, United States courts, rent of	375
Contingencies—		Courts—	
Army	517	Circuit, salaries	370
Headquarters of military divisions and departments	518	Customs Appeals, United States, salaries, etc.	371
Military Intelligence Division, General Staff Corps	518	District, United States, salaries	370
Contingent—		District, Territory of Hawaii, salaries	370
Bureau of Navigation	398	District of Columbia	654
Bureau of Yards and Docks	406	Indian, pay of judges	256
Navy	397	Martial	520
Contingent expenses—		Supreme, District of Columbia, salaries and expenses	655
Assay offices	501	Supreme, United States, salaries	369
Attorney General, office of	364	United States, expenses	373
Civil Service Commission	25	United States, for China, salaries and expenses	457
Coast Guard	486		
Commerce, Department of	188		

	Page		Page
Courts and prisons, District of Columbia.....	654	District attorneys, United States courts, salaries and ex- penses.....	373
Crater Lake National Park—		District court, Porto Rico, salaries.....	370
Improvement and protection of.....	333	District court, Territory of Hawaii, salaries.....	370
Salary, commissioner of.....	370	District judges, salaries.....	370
Crimes—		District marshals, salaries, fees, and expenses.....	373
Detection and prosecution of.....	365	District of Columbia—	
Suppressing counterfeiting and other.....	490	Anacostia River Flats, reclamation of.....	670
Criminals, expenses of bringing home.....	458	Assessor's office.....	617
Crow Indians in Montana, fulfilling treaties with.....	300	Auditor's office.....	618
Crow Reservation, Mont., irrigation system.....	269	Board of Public Welfare.....	658
Cuba, soldiers' monuments or tablets in.....	568	Bridges, construction and repair of.....	632
Currency, national, expenses of.....	476	Building, care of.....	616
Current expenses—		Burial of ex-service men.....	670
Columbia Institution for Deaf.....	640	Central Dispensary and Emergency Hospital.....	663
Naval Academy.....	408	Child welfare, division of.....	659
St. Elizabeths Hospital.....	355	Children, home care for dependent.....	659
Custody—		Children's Hospital.....	663
Insane of Alaska, care and.....	352	Children's Tuberculosis Sanatorium.....	664
Library of Congress.....	13	Collection and disposal of refuse.....	635
Customhouses, construction of.....	502	Collector's office.....	618
Customs Appeals Court, United States, salaries and expenses.....	371	Columbia Hospital for Women and Lying-in Asylum.....	663
Customs matters, protecting interests of United States in.....	364	Columbia Institute for the Deaf.....	640
Customs revenue, expenses of collecting.....	471	Contingent and miscellaneous expenses.....	627
Customs service—		Coroner's office.....	618
Debentures or drawbacks.....	474	Corporation counsel.....	618
Miscellaneous indefinite appropriations.....	474	Court of Appeals, salaries and expenses.....	657
Philippine special fund.....	474	Courthouse.....	657
Refund of excessive duties.....	474	Courts.....	654
Scales for.....	473	Eastern Dispensary and Casualty Hospital.....	663
Customs statistics, compiling.....	198	Education of colored deaf mutes.....	640
Customs tariff, International Bureau for Publication of.....	448	Electrical department.....	637
D		Emergency fund.....	629
Dairy and livestock experiment station, Tennessee.....	86	Employees' compensation fund.....	623
Dairy Industry, Bureau of, salaries and expenses.....	85	Employees, courthouse, salaries.....	656
Damages to private property, claims for.....	521	Engineer department, office of chief clerk.....	621
Dams, navigable waters, maintenance.....	589	Escheated estates relief fund.....	679
Dead, care of the, Navy.....	405	Executive Office.....	615
Deaf—		Extension of streets and avenues.....	679
Columbia Institution for, current expenses.....	357	Fees of jurors, Supreme Court.....	656
Columbia Institution for, District of Columbia, expenses.....	640	Fees of witnesses, Supreme Court.....	656
Debates, Senate, reporting.....	2	Fire department.....	649
Debentures or drawbacks, customs.....	474	Florence Crittenton Home.....	669
Débris Commission, California, expenses.....	574	Free Public Library.....	624
Defending—		Fuel yards.....	242
Suits in claims against the United States.....	365	Gallinger Hospital.....	664
Suits, Patent Office.....	235	Health department.....	651
Defenses, Seacoast—		Highways department.....	619
Insular Departments.....	536	Home for Aged and Infirm.....	668
Panama Canal.....	537	Hospital for the Insane.....	670
United States.....	534	Industrial Home School.....	667
Delegates—		Industrial Home School for Colored Children.....	666
House of Representatives, clerk hire.....	3	Industrial Home School fund.....	679
House of Representatives, salaries and mileage.....	2	Instruction of indigent blind children.....	640
Demonstrations, livestock production.....	170	Jail.....	660
Dental materials, investigation of.....	216	Juvenile court.....	654
Depots, engineer, expenses.....	544	License bureau.....	617
Deserters, etc., apprehension of.....	520	Marking historical places.....	629
Destruction of private property, claims of officers, enlisted men, and nurses of the Army, for.....	521	Medical charities.....	663
Detection of crimes, prosecution and.....	365	Metropolitan police.....	647
Determining heirs of deceased Indian allottees.....	258	Militia.....	670
Diplomatic and counselor establishments, Tokyo, Japan.....	448	Miscellaneous expenses, offices of.....	627
Diplomatic officers—		Miscellaneous expenses, Supreme Court.....	658
Salaries.....	443	Miscellaneous trust-fund deposits.....	679
Salaries while receiving instructions and in transit.....	446	Municipal architect's office.....	621
Transportation of, in going to and from posts.....	447	Municipal center.....	630
(See also Foreign Service.)		Municipal court.....	655
Diplomatic Service, emergencies arising in.....	447	Municipal Hospital.....	664
Director of Naval Communications, salaries, office of.....	414	Municipal Lodging House.....	669
Director of the Mint—		National Capital Park and Planning Commission.....	673
Contingent expenses, office of.....	501	National Training School for Boys.....	662
Salaries, office of.....	500	National Training School for Girls.....	662
Disabled soldiers—		National Zoological Park.....	674
And sailors, State or Territorial homes for.....	61	Park police, salaries.....	673
Appliances for.....	574	Parks.....	671
Trusses for.....	574	Pay of bailiffs, etc., courts of.....	656
Disabled Volunteer Soldiers, National Home for.....	57	Permanent appropriations.....	679
Distinctive paper for United States securities.....	468	Permit fund.....	680
Distribution, cooperative, forest-planting stock.....	117	Playgrounds.....	636
District and cooperative office service, Bureau of Foreign and Domestic Commerce.....	196	Policemen and firemen's relief fund.....	649, 680
		Police court.....	654
		Printing and binding, Supreme Court.....	658
		Probation system.....	656

District of Columbia—Continued.		Page	Enforcement—		Page
Public convenience stations.....	633		Antitrust laws.....	366	
Public crematorium.....	653		Black bass law.....	234	
Public parks.....	671		China trade act.....	196	
Public schools.....	638		Cotton futures act and cotton standards acts.....	151	
Public Utilities Commission.....	622		Grain futures act.....	163	
Reclamation of Anacostia River Flats.....	670		Grain standards act.....	152	
Recorder of deeds.....	627		National prohibition.....	368	
Reformatory.....	660		Navigation laws.....	203	
Refund of erroneous collections.....	629		Standard container and produce agency acts.....	154	
Refunding taxes.....	679		Wireless communication laws.....	188	
Refuse, collection and disposal of.....	635		Engineer depots, United States.....	544	
Register of wills.....	626		Engineering—		
Relief of the poor.....	670		Bureau of, salaries.....	416	
Salaries of employees, courthouse.....	656		Naval Establishment, expenses.....	400	
Salaries of employees, Court of Appeals Building.....	657		Engineering exercises, Bureau of Navigation.....	398	
Salaries, offices of.....	615		Engineering experimental station, Naval Academy, Annapolis, Md.....	401	
Sewer Department.....	620		Engineer operations, in the field.....	546	
Sewers.....	633		Engineers, horses for Cavalry, Artillery, and.....	530	
Southern Relief Society.....	669		Engineer equipment of troops.....	545	
Steam engineers, board of examiners.....	623		Engineer School, maintenance.....	545	
Street cleaning.....	635		Engineer, Chief of, salaries, office of.....	514	
Street improvements.....	630		Engraving—		
Superintendent of weights, measures, and markets.....	619		And Printing, Bureau of, expenses.....	488	
Support of convicts.....	657		And Printing, Bureau of, salaries.....	488	
Support of insane.....	670		Enlisted men, Navy, recreation for.....	398	
Supreme Court, salaries.....	655		Enlisted men, welfare of.....	519	
Teachers' retirement fund.....	679		Entomology, Bureau of, salaries and expenses.....	127	
Temporary homes for former soldiers and sailors.....	669		Epidemic diseases, preventing spread of.....	496	
Traffic, director of.....	624		Equipage, clothing and.....	523	
Training school.....	665		Equipment—		
Transportation of indigent persons.....	670		Bureau of Standards.....	206	
Trees and parking department.....	621		Engineer troops.....	545	
Tuberculosis hospital.....	663		Mechanical, of public buildings.....	503	
Washington Aqueduct.....	674		Military schools and colleges.....	563	
Washington Home for Incurables.....	663		Mine rescue cars.....	237	
Washington redemption fund.....	679		National Guard.....	559	
Water department.....	676		Park police, District of Columbia.....	673	
Workhouse and reformatory.....	660		Post office.....	437	
Writ of lunacy.....	658		Standardization of.....	214	
Division of Bookkeeping and Warrants, salaries.....	466		Equipping and arming National Guard.....	559	
Division of Venereal Diseases, Public Health Service.....	499		Eradication—		
Documents, Superintendent of, office of.....	16		Foot-and-mouth, etc., diseases of animals.....	85	
Domestic commerce.....	198		Erroneous collections, District of Columbia, refund of.....	629	
Domestic and Foreign Commerce, Bureau of, salaries and expenses.....	193		Escheated estates relief fund, District of Columbia.....	679	
Draft animals, Coast Guard.....	485		Ethnology, American.....	50	
E			Euchee, Okla., Indian school.....	289	
Eastern Dispensary, District of Columbia.....	663		Eufaula, Okla., Indian school.....	289	
Economics of mineral industries.....	245		Europe and other areas, promoting commerce.....	193	
Education—			European corn borer, prevention of spread.....	159	
Blind, to promote.....	507		Examinations, national banks.....	478	
Bureau of, salaries and expenses.....	346		Examinations and surveys, South Pass, Mississippi River.....	585	
Of colored deaf-mutes.....	640		Examining surgeons, pensions, fees, and expenses.....	57	
Of natives, Alaska.....	348		Exchanges, international, Smithsonian Institution.....	49	
Osage Nation.....	294		Executive Mansion—		
Sioux Nation.....	295		And grounds, maintenance.....	19	
Efficiency Bureau—			Lighting.....	19	
Printing and binding.....	24		Repairs, fuel, etc.....	19	
Salaries and expenses.....	23		White House police.....	491	
Electrical department, District of Columbia.....	637		Executive Office—		
Ely, Nev., Indian colony, purchase of land and installation of water system.....	260		Contingent expenses.....	19	
Embassies, clerks at.....	444		Printing and binding.....	19	
Emergencies arising in the Diplomatic and Consular Service.....	447		Salaries.....	19	
Emergency boards, Board of Mediation.....	22		Exercises, gunnery and engineering, Bureau of Navigation.....	398	
Emergency funds, District of Columbia.....	629		Ex-service men, District of Columbia, burial of.....	670	
Emergency Hospital, District of Columbia.....	663		Expenditures—		
Employees—			And receipts, Postal Service.....	A107	
Bureau of Engraving and Printing, salaries.....	488		And receipts, statements.....	A7-A109	
Compensation Commission.....	26		Public debt.....	A149	
Courthouse, Washington, D. C., salaries.....	657		Expenses—		
Court of Appeals Building, District of Columbia.....	657		American Battle Monuments Commission.....	20	
House of Representatives, salaries.....	2		Arbitration boards.....	22	
Senate, salaries.....	1		Board of Mediation.....	21	
Employees' Compensation Commission—			Board of Tax Appeals.....	22	
Employees' compensation fund.....	27		Bringing home criminals.....	458	
Printing and binding.....	27		Bureau of Efficiency.....	23	
Salaries and expenses.....	26		Bureau of the Budget.....	474	
Employees' compensation fund, District of Columbia.....	623		California Débris Commission.....	574	
Employees' retirement act, expenses under, Pension Office.....	57		Cape Spattel Light.....	448	
Employment service, Department of Labor.....	394		Civil Service Commission.....	24	
Encouraging industry among Indians.....	263		Closing affairs Eastern Cherokees.....	259	
			Coast Guard.....	484	
			Collecting the revenue from customs.....	471	
			Commission of Fine Arts.....	26	

Expenses—Continued.		Page	Fees—		Page
Commissioners of Conciliation, salaries and	385		Commissioners, United States courts	375	
Court of Appeals, District of Columbia	657		Examining surgeons, pensions	57	
Court of Customs Appeals	371		Jurors, Supreme Court, District of Columbia	656	
District Attorneys, United States courts	373		Jurors, United States courts	375	
District marshals, United States courts	373		Marshals, United States courts	373	
Division of Venereal Diseases	499		Witnesses, Supreme Court, District of Columbia	656	
Emergency boards, Board of Mediation	22		Witnesses, United States courts	375	
Employees' retirement act	57		Field Artillery—		
Engineer depot	544		Instruction in activities	556	
Engraving and printing	488		School, Fort Sill, Okla.	556	
Examining surgeons, pensions	57		Field expenses, Coast and Geodetic Survey	222	
Federal Board for Vocational Education	28		Field force, Civil Service Commission	24	
Federal Farm Loan Board	475		Field investigations, public health matters	497	
Federal Power Commission	32		Field service—		
Federal Radio Commission	33		National Guard	560	
Federal Reserve Board (special fund)	34		Post Office Department	429	
Federal Trade Commission	34		Field station, Woodward, Okla.	86	
Foreign Service inspectors	445		Fifteenth Decennial Census	200	
General Accounting Office	36		Fighting fires, national parks	344	
Geographic Board	54		Filing cases—		
Housing Corporation	38		Patent Office	235	
Indian Commissioners	249		Post Office Department	428	
Joint Committee on Printing	4		Finance service, salaries, office of	511, 520	
Library of Congress Trust Fund Board	13		Financial statements, receipts, expenditures, etc.	A7-A95	
Loans	468		Fine Arts Commission—		
Marshals, United States courts, salaries, fees, and	373		Expenses	26	
Mining experiment stations	240		Printing and binding	26	
National currency	476		Fines and forfeitures, Navy	400	
National Capital Park and Planning Commission	45		Fire-resisting properties, investigation of	208	
Osage Tribal Council	316		Fire cooperation, forest	116	
Per capita payments, Choctaws and Chickasaws	314		Fire department, District of Columbia, salaries and ex-		
Postal Service	428		penses	649	
Prisons for American convicts	458		Firemen's relief fund, District of Columbia	649, 680	
Public Health Service	491		Fire-resisting properties, investigation of, Bureau of Stand-		
Regulating immigration	387		ards	208	
Reporter, Supreme Court	370		First Assistant Postmaster General, salaries, office of	424	
Shipping Board	55		Fish refuge, upper Mississippi River	233	
United States courts	373		Fisheries—		
United States Court for China	457		Bureau of, salaries and expenses	228	
United States Employees' Compensation Commission	26		International commission	455	
United States Veterans' Bureau	57		Passamaquoddy and Cobscook Bays	456	
Women's Bureau	393		Five Civilized Tribes—		
Experimental stations—			Aid of common schools	295	
Agricultural, salaries and general expenses, office of	67		Attorneys for	258	
Engineering, Naval Academy, Annapolis, Md.	401		Education	275	
Mining	240		Expenses of tribal officers	314	
Experiments, livestock production	170		Indian schools for	295	
Explanatory synopsis of estimates	xxi		Probate attorneys for	258	
Export industries, Department of Commerce	197		Sale of unallotted lands	259	
Extension of streets and avenues, District of Columbia	679		Sequoyah Orphan Training School	288	
Extension Service, Department of Agriculture, salaries and			Five, three, and two per cent funds to States (lands)	254	
general expenses	70		Flandreau, S. Dak., support of Indian school	291	
F			Flathead Reservation, Mont., irrigation systems	268	
Fairport, Iowa, improvements to biological station	233		Flats, Anacostia River, D. C., improvement of	670	
Families and effects of officers and employees of Bureau of			Flood control—		
Foreign and Domestic Commerce, transportation	200		Funds contributed for	590, 591	
Far East, promoting commerce	194		Mississippi River	579	
Farm loan bonds, preparation, custody, and delivery of	469		Sacramento River	582	
Federal aid highway system, cooperative construction	184		Flood relief	73, 186	
Federal Board for Vocational Education—			Florence Crittenton Home, maintenance	669	
Permanent appropriations	28		Folding speeches, House of Representatives	4	
Salaries and expenses	29		Food and drug administration	164	
Federal Farm Board, salaries and expenses	30		Foot-and-mouth, etc., diseases of animals, eradication of	85	
Federal Farm Loan Board, salaries and expenses	475		Foreign and Domestic Commerce, Bureau of, salaries, etc.	193	
Federal Industrial Institution for Women	380		Foreign buyers, lists of	199	
Federal intermediate credit banks—			Foreign hospital at Cape Town	453	
Obligations retired from net earnings derived by the			Foreign missions, contingent expenses	444	
United States from	470		Foreign Service—		
Securities, expenses	469		Allowance to widows or heirs of officers who die		
Federal Oil Conservation Board	32		abroad	447	
Federal Power Commission—			Buildings fund	447	
Permanent appropriations	32		Inspectors, expenses of	445	
Printing and binding	33		Post allowances to officers	447	
Salaries and expenses	32		Rent, heat, fuel, and light in	448	
Federal Radio Commission, salaries and expenses	33		Retirement and disability fund	448, 460	
Federal reserve bank franchise tax receipts, obligations re-			Salaries of officers	446	
tired from	470		Salaries of officers while receiving instructions and in		
Federal Reserve Board (special fund)	34		transit	446	
Federal Trade Commission—			Transportation of Foreign Service officers	447	
Printing and binding	35		Transporting remains of officers and clerks	447	
Salaries and expenses	34		Foreign trade—		
			Restrictions, investigation of	199	
			Statistics, compiling of	198	

Forest—	Page
Administration.....	109
Administration of Indian.....	260
Planting stock.....	117
Research.....	113
Roads and trails.....	182
Forest fires—	
Cooperation.....	116
Emergency authorization for fighting, Indian Service.....	261
Fighting, Forest Service.....	110
Fighting in national parks.....	344
Forest Service—	
Cooperative work.....	118
Department of Agriculture, salaries and expenses.....	108
Permanent appropriations.....	118
Fort Apache, Ariz., Indian school.....	279
Fort Belknap Reservation, Mont., irrigation system.....	267
Fort Benning, Ga., Infantry School.....	555
Fort Bidwell, Calif., Indian school.....	280
Fort Donelson National Park.....	569
Fort Hall Reservation, Idaho, irrigation and water system.....	267
Fort Leavenworth, Kans., General Staff School.....	518
Fort Mifflin, naval ammunition depot.....	407
Fort Mojave, Ariz., support of Indian school.....	277
Fort Monroe, Va.—	
Coast Artillery School.....	556
Sewerage system.....	533
Fort Peck Reservation, Mont., irrigation systems.....	268
Fort Riley, Kans., Cavalry School.....	556
Fort Sill, Okla., Field Artillery School.....	556
Fort Totten, N. Dak., support of Indian school.....	286
Fort Wingate, Charles H. Burke School.....	285
Fortifications, historical, preservation and repair of.....	576
Fourth Assistant Postmaster General, salaries, office of.....	426
Fredericksburg and Spotsylvania County Battle Fields Memorial.....	569
Freedmen's Hospital, salaries, subsistence, etc.....	359
Free Public Library, District of Columbia, salaries.....	624
Freight—	
On bullion and coin, mint and assay offices.....	500
Transportation, etc., Public Health Service.....	494
Fuel—	
Coast Guard.....	485
Executive Mansion, repairs and.....	19
Navy, and transportation.....	404
Testing, Bureau of Mines.....	238
Fuel yards, Government, District of Columbia.....	242
Fulfilling treaties with Indian tribes—	
Choctaws, Oklahoma.....	317
Crows, Montana.....	300
Pawnees, Oklahoma.....	301
St. Croix Chippewas.....	317
Senecas of New York.....	317
Six Nations of New York.....	317
Furnishing artificial limbs and appliances.....	574
Furniture—	
And equipment, Indian schools.....	277
And filing cases, Patent Office.....	235
And fixtures, National Museum.....	52
Public buildings, purchase and repair.....	506
G	
Galleries, shooting ranges and.....	533
Gallery of Art, National.....	52
Gallinger Municipal Hospital, maintenance, etc.....	664
Gallup-Shiprock highway, maintenance and repair.....	317
Ganado irrigation project.....	266
Garrisons, Canal Zone, hospital care.....	544
Gas investigations, Bureau of Mines.....	240
Gauge standardization, Bureau of Standards.....	211
Gauges, dies, and jigs, manufacture of.....	548
Gauging waters of Mississippi.....	585
General Accounting Office—	
Printing and binding.....	37
Salaries and expenses.....	35
General and Special Claims Commission, United States and Mexico.....	454
General Board, salaries, Navy Department.....	413
General expenses—	
Bureau of Agricultural Economics.....	144
Bureau of Animal Industry.....	77
Bureau of Biological Survey.....	133
Bureau of Chemistry and Soils.....	120
Bureau of Dairy Industry.....	85
Bureau of Education.....	346

General expenses—Continued.	Page
Bureau of Entomology.....	127
Bureau of Home Economics.....	155
Bureau of Mines.....	236
Bureau of Plant Industry.....	87
Bureau of Public Roads.....	141
Bureau of Standards.....	206
Children's Bureau.....	392
Coast and Geodetic Survey.....	228
Experiment Stations, Office of.....	67
Extension Service.....	70
Food and Drug Administration.....	164
Forest Service.....	108
General Land Office.....	250
Geological Survey.....	324
Howard University.....	358
Indian Service.....	255
Information, Office of.....	65
Library, Department of Agriculture.....	66
Lighthouse Service.....	217
Maintenance and care of buildings.....	47
Marine Corps.....	410
Parks, improvement and care of.....	47
Public buildings.....	504
Superintendent of Documents, Office of.....	16
General Grant National Park—	
Improvement of.....	333
Salary of commissioner.....	370
General Land Office, salaries and expenses.....	250
General Staff Corps, contingencies, Military Intelligence Division.....	518
General Staff School, Fort Leavenworth, Kans.....	518
General Supply Committee, salaries.....	464
Genoa, Nebr., Indian School.....	282
Geodetic Survey, Coast and, salaries and expenses.....	222
Geographic Board.....	54
Geological Survey—	
General expenses.....	324
Printing, binding, and engraving.....	329
Salaries, office of.....	324
Supervising of mining operations by.....	262
German Government's moiety, expenses, Mixed Claims Commission.....	460
Germany and United States, Mixed Claims Commission.....	453
Gettysburg National Park, improving.....	569
Gila River Reservation, Ariz., irrigation project.....	265
Girls, National Training School for, District of Columbia.....	662
Glacier National Park, Mont.—	
Improvement, etc., of.....	334
Salary of commissioner of.....	370
Glass, investigation of optical, Bureau of Standards.....	210
Gold coins, recoinage of.....	466
Gorgas Memorial Laboratory.....	455
Government life-insurance fund, Veterans' Bureau.....	62
Government Printing Office—	
New building.....	16
Salaries.....	14
Governors, etc., Territories, salaries.....	351, 354
Grain futures act, enforcement of.....	163
Grain standards act, enforcement of.....	152
Grand Canyon National Park.....	334
Grand Teton National Park.....	335
Great Britain and United States, boundary treaty.....	449
Great Britain and United States, waterways treaty.....	451
Great Lakes Naval Training Station.....	399
Great Smoky Mountain National Park.....	335
Grounds—	
Bureau of Standards, improvements, etc.....	206
Capitol, improving.....	5
Executive Mansion, maintenance.....	19
Library.....	7
Naval Observatory.....	421
Public schools, District of Columbia.....	638
St. Elizabeths Hospital, District of Columbia.....	670
Guam, island of, care of lepers, etc.....	397
Guilford Court House, National Military Park.....	570
Gunnery exercises, Bureau of Navigation.....	398
H	
Hampton Roads, Va., naval training station.....	399
Harbors—	
Improvements, funds advanced for.....	590
Improvements, funds contributed for.....	588
Improvement of.....	576
Haskell Institute, Indian school.....	281

	Page		Page
Hawaii, Territory of—		Immigration—	
Contingent expenses.....	354	Bureau of, salaries.....	387
District court, salaries.....	370	Expenses of regulating.....	387
Legislative expenses.....	355	Of aliens.....	446
National park.....	336	Improving—	
Promotion of vocational education in.....	28	Botanic Garden.....	8
Salaries, governor and secretary.....	354	Capitol Grounds.....	5
Salaries, justices and judges.....	373	Improvement—	
Hayward, Wis., Indian school at.....	293	And care of public buildings and public parks of the	
Headquarters, military departments, contingencies.....	518	National Capital.....	671
Health Department, District of Columbia.....	651	And care of parks, District of Columbia.....	671
Heating and lighting—		And care of public grounds, Executive Mansion.....	19
National Museum.....	52	Botanic Garden.....	8
Post Office Building.....	428	Birthplace of Washington, Wakefield, Va.....	343
Heirs of deceased Indian allottees, determination of.....	258	Bryce Canyon National Park.....	332
Heirs of Foreign Service officers who die abroad, allowance		Chickamauga and Chattanooga National Park.....	568
to widows or.....	447	Crater Lake National Park.....	333
Helium production and investigations.....	242	General Grant National Park.....	333
High-temperature investigation, Bureau of Standards.....	212	Gettysburg National Park.....	569
Highway system, Federal aid, cooperative construction.....	184	Glacier National Park.....	334
Hogback irrigation project, Navajo Reservation, N. Mex.....	270	Grand Canyon National Park.....	334
Home—		Grounds, Bureau of Standards, care and.....	206
For Aged and Infirm, District of Columbia.....	668	Hawaii National Park.....	336
For Disabled Volunteer Soldiers, National, support of.....	57	Hot Springs National Park.....	336
Naval, Philadelphia, Pa.....	400	Lassen Volcanic National Park.....	337
Home Economics, Bureau of, salaries and expenses.....	155	Mesa Verde National Park.....	337
Homes—		Mount McKinley National Park.....	338
National.....	57	Mount Rainier National Park.....	338
State and Territorial, for disabled soldiers and sailors.....	61	Platt National Park.....	339
Hooper Valley Reservation, Calif., telephone lines.....	257	Potomac Park, District of Columbia.....	671
Horses for Cavalry, Artillery, and Engineers.....	530	River and harbor works.....	576
Hospital—		Rocky Mountain National Park.....	339
Central Dispensary and Emergency.....	663	Sequoia National Park.....	339
Children's.....	663	Shiloh National Military Park.....	571
Columbia, for Women, and Lying-in Asylum.....	663	Vicksburg National Military Park.....	571
Domiciliary facilities and services.....	61	Wind Cave National Park.....	340
Eastern Dispensary and Casualty.....	663	Yellowstone National Park.....	341
Foreign, at Cape Town.....	453	Yosemite National Park.....	341
Freedmen's, Interior Department.....	359	Zion National Park.....	342
Gallinger Municipal.....	664	Improvements and repairs, District of Columbia.....	630
Insane, District of Columbia, support.....	670	Incidental expenses, Quartermaster Corps.....	524
Naval, fund.....	405	Income tax, expenses of collecting.....	478
St. Elizabeths, District of Columbia.....	355	Increase—	
Tuberculosis, District of Columbia.....	663	Library of Congress.....	12
Washington Home for Incurables.....	663	Navy, expenses.....	411
Hospital care, Canal Zone garrisons.....	544	Indian Affairs—	
Hospital Department, medical and.....	543	Expenses.....	254
Hospitals—		Permanent indefinite appropriations.....	318
Chippewas of Minnesota, support of.....	298	Salaries.....	254
Construction and repair of Quartermaster Corps.....	533	Indian agency, buildings.....	256
Marine, improvements and repairs.....	503	Indian allottees, deceased, determination of heirs of.....	258
Public Health Service, maintenance.....	494	Indian commissioners, expenses.....	249
Hospital services, medical.....	57	Indian courts, pay of judges.....	256
Hot Springs, National Park, expenses.....	336	Indian funds, miscellaneous. (See Names of States.)	
House of Representatives—		Indian lands, advertising sale of.....	259
Clerk hire, Members and Delegates.....	3	Indian lands, supervising mining operations on.....	262
Contingent expenses.....	3	Indian Office, salaries.....	254
Contingent fund, Capitol police.....	4	Indian police, pay.....	256
Folding speeches.....	4	Indian property, administration of.....	299
Garages, repairs, etc.....	6	Indian reservations—	
Legislative counsel.....	4	Construction, repair, and maintenance of roads.....	317
Office Building, maintenance.....	6	Expenses of opening to entry in settlement.....	252
Salaries and expenses, Joint Committee on Printing.....	4	Forest-fire suppression.....	262
Salaries and mileage, Members and Delegates.....	2	Irrigation.....	264
Salaries, officers and employees.....	2	Surveying and allotting.....	258
Salaries, Capitol police.....	4	Indians—	
Statement of appropriations.....	4	Administration of forests.....	260
Housing Corporation—		Allotments of land to.....	258
Printing and binding.....	38	Conservation of health.....	295
Salaries and expenses.....	37	Counsel for Pueblo.....	259
Howard University, salaries and maintenance, etc.....	358	Encouraging industry among.....	262
Hungary and United States, Mixed Claims Commission.....	453	Expense incident to obtaining employment.....	262
Hydraulic Laboratory, Bureau of Standards.....	216	Fulfilling treaties with. (See name of tribe.)	
Hydrographic Bureau, International.....	453	In California, purchase of lands for.....	259
Hydrographic Office—		Industrial assistance.....	263
Contingent and miscellaneous expenses.....	420	Industry among.....	263
Salaries.....	415	Insane, asylum at Canton, S. Dak.....	298
Hygienic Laboratory, maintenance.....	494	Moneys, proceeds of labor.....	318
		Purchase of lands.....	259
		Support of. (See name of tribe.)	
Idaho, miscellaneous Indian funds.....	305	Suppressing contagious diseases among livestock.....	263
Immigration stations, remodeling, etc.....	391	Suppressing liquor traffic among.....	256

	Page		Page
Indian schools—		International conference on agriculture, forestry, etc.	457
Subsistence, summer months	275	International exchanges, Smithsonian Institution	49
Support and buildings (<i>see also</i> name of school)	274, 277	International exposition of colonial and overseas countries	456
Transportation	277	International Fisheries Commission, expenses, share of	455
Indian Service—		International Fur Trade Exposition	73
Field representatives	256	International Hydrographic Bureau, expenses	453
General expenses	255	International Institute of Agriculture, at Rome, Italy	451
Vehicles	257	International Joint Commission, United States and Great Britain, on waterways	451
Indian stock, developing water for	264	International map of the world	456
Indian supplies, purchase, transportation, etc.	255	International Office of Public Health, contribution to	451
Indian trust funds, interest on	318	International Prison Commission, expenses	450
Indigent in Alaska, relief of	20	International Radiotelegraphic Convention, contribution to	451
Individual records, Civil Service retirement	38	International Railway Congress, expenses	451
Industrial Alcohol, Bureau of	481	International Research Council, expenses	453
Industrial assistance, Indians	263	International Road Congress	456
Industrial Home School—		International Society for exploration of the Arctic regions	456
District of Columbia	667	International Statistical Institute, The Hague	456
District of Columbia, for colored children	666	International Trade-Mark Registration Bureau, quota of United States	453
Industrial Home School fund, District of Columbia	679	International Union of American Republics—	
Industry property, International Bureau of the Union for Protection of	453	Expenses	450
Industrial research, Bureau of Standards	213	Printing and binding	450
Industry among Indians, encouraging	263	International (Water) Boundary Commission, United States and Mexico	449
Infantry School, Fort Benning, Ga.	555	Interparliamentary Union for Promotion of International Arbitration, Bureau of	450
Information, office of salaries and general expenses	65	Interstate Commerce Commission—	
Irwin, Vincentia V., payment to	403	Printing and binding	44
Insane—		Salaries and expenses	38
Alaska, care and custody of	352	Interstate Quarantine Service, expenses	498
District of Columbia, support of	670	Intoxicating liquors, suppressing traffic in, Alaska	352
Insane Indians, asylum for, at Canton, S. Dak.	298	Inventions—	
Inspection, meat, animal industry	84	Public use of, Patent Office	235
Inspector General, salaries, office of	510	Rewards to postal employees for	429
Inspector General Steamboat Inspection Service, salaries, office of	202	Investigating mine accidents	236
Inspectors—		Investigations—	
Foreign Service	445	Bureau of Education	347
Post office	430	Bureau of Standards	208
Steamboat, salaries	202	Children's Bureau	392
Institute of Agriculture, International, at Rome, Italy	451	Clay products	209
Instruction—		Dental materials	216
Indigent blind children, District of Columbia	640	Fire-resisting properties	208
Deaf and dumb, District of Columbia	640	Foreign trade restrictions	199
Field Artillery activities	556	Helium	243
Instruments—		Mineral mining	239
And supplies, Bureau of Navigation, Navy	399	Oil, gas, and oil shale	240
Standardization	206	Optical glass	210
Insular Affairs, salaries, Bureau of, War Department	514	Pension cases, Pension Office	57
Insular possessions, seacoast defenses	536	Potash deposits	244
Insurance—		Public Health Service	497
Government life-insurance fund, Veterans' Bureau	62	Public Utility Standards, Bureau of Standards	208
Military and naval	61	Textiles, paper, leather, and rubber	210
Inter-American High Commission, expenses	451	Iowa, miscellaneous Indian funds	305
Interest, public debt of the United States	469	Irrigation—	
Interests of the United States in customs matters, protecting	364	Blackfeet Reservation, Mont.	269
Interior Department—		Colorado River Reservation, Ariz.	266
Contingent expenses	249	Crow Reservation, Mont.	269
Indian affairs	254	Flathead Reservation, Mont.	268
Miscellaneous indefinite appropriations	253, 318, 346	Fort Belknap Reservation, Mont.	267
Printing and binding	249	Fort Hall Reservation, Idaho	267
Salaries, office of Secretary	247	Fort Peck Reservation, Mont.	268
Internal revenue, collecting	478	Ganado project	266
Enforcement of the narcotic act	482	Gila River Reservation, Ariz.	265
Indefinite appropriations	480	Hogback project	270
International American Institute for the Protection of Childhood	456	Indian reservations	264
International Boundary Commission, United States and Canada, and Alaska and Canada	449	Klamath Reservation, Oreg.	271
International Bureau of American Republics—		Laguna Pueblo, N. Mex.	270
Expenses	450	Lake Andes, S. Dak.	272
Printing and binding	450	Navajo Reservation, N. Mex.	270
International Bureau of Permanent Court of Arbitration, expenses	450	Pueblos in New Mexico	271
International Bureau for Publication of Customs Tariffs, expenses	448	Pyramid Lake Reservation, Nev.	270
International Bureau of the Union for Protection of Industrial Property	453	San Carlos Reservation	267
International Bureau of Weights and Measures, contribution to	448	Satus	273
International Catalogue of Scientific Literature, Smithsonian Institution	50	Toppenish and Simcoe Creek	272
International Commission on Annals Tables of Constants, contribution to	450	Utah Reservation	272
		Wapato Reservation	272
		Wind River Reservation, Wyo.	274
		Yakima Reservation, Wash.	272
		Isthmian Canal—	
		Maintenance and operation	597
		Seacoast defenses	573

J		Page			Page
Jail, District of Columbia	660		Law Enforcement Commission	44	
Jails, Federal	381		Lawrence, Kans., support of Indian school	281	
Japanese beetle, preventing spread of	160		Laws—		
Joint Committee on Printing, salaries and expenses	4		Antitrust, enforcement of	366	
Jones Academy, Oklahoma	290		Navigation, enforcement of	203	
Judge Advocate General—			Wireless communication, enforcement of	188	
United States Army, salaries office of	511		Leather investigations, Bureau of Standards	210	
United States Navy, salaries, office of	413		Leavenworth, Kans., United States Penitentiary	377	
Judges—			Lee Mansion, restoration of	567	
Circuit, salaries	370		Legations, clerks at embassies and	444	
Court of Claims, salaries	371		Legislative Counsel, office of	4	
District, salaries	370		Legislative establishment, salaries and expenses	1	
Indian courts, pay	256		Legislative expenses, Territorial governments	351, 355	
Marshals, etc., Territory of Alaska, salaries	372		Lepers, care of, islands of Guam and Culon	397	
Retired, salaries	370		Leupp, Ariz., construction of approaches to bridge	317	
Supreme Court, District of Columbia, salaries	655		Library—		
Territory of Hawaii, salaries	373		Agricultural Department, salaries and expenses	66	
United States Court of Customs Appeals	371		Free Public, District of Columbia	624	
Judicial officers—			Interior, Department of	249	
Books for	376		National, for the Blind	669	
Supplies for	376		Navy Department, salaries	413	
Judicial offices, examination of	366		Scientific, Patent Office	235	
Jurors, Supreme Court, District of Columbia, fees of	656		Surgeon General's Office	544	
Jurors, United States courts, fees of	375		Treasury Department	465	
Justice, Department of—			Library of Congress—		
Contingent expenses	364		Building and grounds	7	
Printing and binding	364		Care and maintenance of building	8, 13	
Rent of buildings	364		Contingent expenses	12	
Salaries and expenses	363		Custody and maintenance of building	13	
Traveling and miscellaneous expenses	364		Increase of	12	
United States courts, expenses	373		Index to Federal statutes	12	
Justices—			Interest account on bequest	13	
Court of Appeals, District of Columbia, salaries	657		Printing and binding	12	
Supreme Court, United States, salaries	369		Salaries	9	
Territory of Hawaii, salaries	373		Sunday opening	13	
Juvenile court, District of Columbia, salaries and expenses	654		Temporary services	13	
			Trust fund board	13	
K			Lighthouse Bureau, salaries, office of	217	
Kansas, miscellaneous Indian funds	305		Lighthouse keepers, salaries of	219	
Keepers, lighthouses, salaries	219		Lighthouses—		
Kiowa Indians, Oklahoma, withdrawal of funds of	260		Construction, etc	220	
Klamath Reservation, Oreg., irrigation systems	271		Salaries of keepers	219	
Knox, Lucy B., payment to	403		Lighthouse Service—		
Kootenai Indians—			General expenses	217	
Allotments, reclamation of	267		Public works	220	
Relief of	302		Retired pay	220	
			Salaries	219	
L			Salaries, keepers of lighthouses	219	
Labor Department—			Salaries, lighthouse vessels	219	
Employment service	394		Lighthouse tenders, construction	220	
Miscellaneous indefinite appropriations	392		Lighthouse vessels, salaries	219	
Printing and binding	386		Lighting—		
Rent	386		Executive Mansion	19	
Salaries and expenses	385		National Museum, heating and	52	
Salaries, office of Solicitor for	363		Post Office Building	428	
Labor Statistics, Bureau of, salaries and miscellaneous expenses	387		Lights, Cape Spatel, annual expenses	448	
Laboratory, Gorgas Memorial	455		Light stations, establishing	220	
Laguna Indians, New Mexico, irrigation system	270		Light vessels—		
Lake Andes, S. Dak., spillway and drainage ditch	272		Construction	220	
Lake Denmark, N. J., naval ammunition depot	407		Salaries	219	
Lake surveys, ocean and, Bureau of Navigation	399		Limbs, artificial	574	
Land—			Lincoln, Abraham—		
Acquisition of, Quartermaster Corps	534		Birthplace of, preservation	573	
For Choctaw Indians	259		Memorial to, care and maintenance	47	
For Indians in California, purchase of	259		Repairs of house where he died	47	
Public, protecting, etc	252		Liquor traffic among Indians, suppressing	256	
Public, surveying	251		Liquor traffic in Alaska, suppressing	352	
Pueblo, board	365		Lists of foreign buyers	199	
Purchase of, for Navajo Indians (tribal funds)	260		Livestock production, experiments, etc	170	
Land offices, contingent expenses	252		Load lines on American vessels	205	
Lands—			Loans—		
And other property of the United States, care, etc	507		Collection of seed grain	180	
Five Civilized Tribes, sale of unallotted	259		Expenses of	468	
Outstanding liabilities	254		Loss of private property, claims for damages to and	521	
Ref payment for, erroneously sold	253		Losses by fire, burglary, etc., Post Office Department	429	
Unearned moneys	254		Lummi Reservation, reclamation of land	273	
Lassen Volcanic National Park, Calif.—			Lunacy writs, District of Columbia	658	
Protection	337				
Salary of commissioner	370		M		
Latin America, promoting commerce in	194		Machinery—		
			Increase of the Navy	412	
			Steam, Navy	400	

Maintenance—	Page	Medicine and Surgery—	Page
Blackfeet irrigation system.....	269	Bureau of, Naval Establishment, expenses.....	404
Buildings, care of.....	47	Bureau of, Navy Department, naval hospital fund.....	405
Bureau of Supplies and Accounts.....	403	Bureau of, Navy Department, salaries.....	418
Bureau of Yards and Docks.....	405	Meetings, health and educational, authorization to attend.....	257
Channel, South Pass, Mississippi River.....	584	Members of Congress—	
Coast Artillery war instruction.....	556	Clerk hire.....	3
Crow Reservations, irrigation systems.....	269	Salaries and mileage.....	1
Dams and other improvements of navigable waters.....	589	Memorial Bridge, Arlington, Va.....	21
Executive Mansion and grounds.....	19	Memorial Highway, Mount Vernon.....	186
Flathead irrigation system.....	268	Men, Coast Survey vessels, pay, etc., of.....	226
Fort Belknap irrigation system.....	267	Mescalero Reservation, N. Mex., telephone line.....	257
Fort Hall irrigation system.....	267	Mesa Verde National Park, Colo.—	
Fort Peck irrigation system.....	268	Improvements, etc.....	337
Fuel yard, District of Columbia.....	242	Salary of commissioner of.....	370
Ganado irrigation project.....	266	Message of President of the United States.....	v
Hogback irrigation project.....	270	Metallurgical research, Bureau of Standards.....	213
Hospitals, Public Health Service.....	494	Metropolitan police, District of Columbia.....	647
House Office Building.....	6	Mexico and United States—	
Howard University.....	358	General and Special Claims Commission.....	454
Hygienic Laboratory.....	494	International (Water) Boundary Commission.....	449
Irrigation projects, Yakima Reservation.....	272	Michigan, miscellaneous Indian funds.....	305
Irrigation systems, Indian reservations.....	264	Migratory Bird Conservation Act.....	139
Klamath irrigation systems.....	271	Mileage—	
Laguna Pueblo irrigation system.....	270	Army.....	520
Lepers, etc., islands of Guam and Culion.....	397	Members and Delegates, House of Representatives.....	2
Library of Congress.....	13	Senators.....	1
Lincoln Memorial.....	47	Rates for motor vehicles, Agricultural Department.....	180
Marine Corps.....	409	Military Academy—	
Military Academy.....	558	Maintenance.....	558
Muscle Shoals, Ala., Dam No. 2.....	578	Pay.....	557
National cemeteries.....	566	Military Air Corps, maintenance, etc.....	540
Naval Academy.....	408	Military and naval compensation, United States Veterans' Bureau.....	61
Panama Canal.....	597	Military and naval insurance, United States Veterans' Bureau.....	61
Pumping plants, San Carlos Reservation.....	267	Military cable and telegraph system, Washington-Alaska.....	573
Pyramid Lake irrigation system.....	270	Military department headquarters, contingencies.....	518
Quarantine service.....	496	Military equipment, schools and colleges.....	563
Railroads in Alaska.....	352	Military Intelligence Division, General Staff Corps, contingencies.....	518
River and harbor works.....	576	Military Park—	
Roads, bridges, and trails, Alaska.....	575, 594	Chickamauga and Chattanooga.....	568
Senate Office Building.....	6	Fort Donelson.....	569
Toppenish and Simcoe Creek irrigation projects.....	272	Fredericksburg and Spotsylvania.....	569
Unsold property, Housing Corporation.....	38	Gettysburg.....	569
Vessels, Coast and Geodetic Survey.....	226	Guilford Courthouse.....	570
Vessels, Bureau of Fisheries.....	230	Moore's Creek.....	570
Washington Monument, care and.....	47	Petersburg.....	570
Yakima Reservation, reservoirs.....	272	Shiloh.....	571
Yards and docks.....	405	Stones River.....	571
Maintenance charges, lands of Paiute Indians, Truckee-Carson project, Nevada.....	270	Vicksburg.....	571
Maltby Building, repairs and improvements.....	6	Military posts, construction.....	531
Maps—		Military schools, supplies and equipment.....	563
Geological.....	329	Military surveys and maps.....	546
Military surveys.....	546	Military training camps, citizens' Militia.....	564
United States.....	251	Militia—	
World, International.....	456	Arming and equipping.....	559
Marine Corps—		District of Columbia.....	670
Care of the dead.....	405	Organized, arms, uniforms, equipment, etc.....	559
Pay and expenses.....	409	Militia Affairs, Bureau of, War Department, salaries.....	515
Pay of, deposit fund.....	411	Mine accidents, investigating.....	236
Reserve.....	409	Mine rescue cars, purchase, equipment, and operation of.....	237
Marine hospitals, maintenance and repairs.....	503	Mine scales investigations, Bureau of Standards.....	212
Marine schools.....	397	Mineral industries, economics of.....	245
Marshals—		Mineral leasing act, payments to States from receipts under.....	254
Territory of Alaska, salaries.....	372	Mineral mining, investigations.....	237
United States courts, salaries, fees, and expenses.....	373	Mines, Bureau of—	
Materials—		Printing and binding.....	188
Dental, Bureau of Standards, investigation.....	216	Salaries and expenses.....	236
Standard, Bureau of Standards.....	214	Mining experiment stations, expenses.....	240
Structural, Bureau of Standards, testing.....	206	Mining investigations—	
McNeil Island, Wash., United States penitentiary.....	378	Alaska.....	237
Measures, International Bureau of Weights and.....	448	Mineral.....	239
Meat inspection, Bureau of Animal Industry.....	84	Mining operations on leased Indian lands, supervising.....	262
Mechanical appliances, testing, etc., Bureau of Standards.....	210	Ministers, salaries of ambassadors and.....	443
Mechanical equipment of public buildings.....	503	Minnesota—	
Mechanical shops and power plant, Department of Agriculture.....	64	Chippewas in, and self-support.....	313
Medals, national trophy and, for rifle contests.....	566	Miscellaneous Indian funds.....	305
Mediation, Board of, salaries and expenses.....	21	Minor coins, recoinage of.....	466
Medical and Hospital Department, Army.....	543	Mint, Director of, salaries and contingent expenses, office of.....	500, 501
Medical and hospital services, United States Veterans' Bureau.....	57	Mint and assay offices—	
Medical charities, District of Columbia.....	663	Transportation of bullion and coin.....	500
Medical Department, Bureau of Medicine and Surgery.....	404	Salaries, wages, and contingent expenses.....	501
Medical Museum, Army.....	544		
Medical relief, for natives of Alaska.....	349		

	Page		Page
Miscellaneous expenses—		National Home for Disabled Volunteer Soldiers, support of	57
Account of property sold Housing Corporation	38	National Library for the Blind	669
Agricultural Department	64	National military parks	568
Bureau of Engraving and Printing	488	National monuments—	
Bureau of Fisheries	229	Maintaining, Department of War	572
Bureau of Labor Statistics	387	Protection of, Department of the Interior	343
Bureau of Naturalization	391	National Museum—	
Department of Justice, traveling and	364	Books	51
District of Columbia, offices of	627	Furniture and fixtures	52
Federal Farm Loan Board	475	Heating and lighting	52
Hydrographic Office	420	Postage	51
Naval Academy	408	Preservation of collections	51
Naval Observatory	421	Printing and binding	53
Supreme Court, District of Columbia	655	Repairs of buildings, shops, etc	52
Treasury Department	462	National park commissioners, salaries	370
United States courts	375	National Park Service—	
United States Supreme Court	370	Donations to	346
Miscellaneous Indian funds	302	General expenses	331
Miscellaneous materials, testing, Bureau of Standards	208	Printing and binding	249
Miscellaneous pay, Navy	397	Salaries	331
Miscellaneous trust fund deposits, District of Columbia	679	National parks—	
Mississippi Chippewa Indians, Minnesota, support of	294	Acadia	331
Mississippi River—		Bryce Canyon	332
Atchafalaya and Old Rivers, removing obstructions in	583	Carlsbad Caverns National Park	332
Examinations and surveys of South Pass	584	Chickamauga and Chattanooga	568
Flood control	579	Crater Lake	333
Flood control, funds contributed for	581, 590	Crater Lake, salary of commissioner	370
Gaging waters	585	Fighting fires in	344
Maintenance of channel, South Pass	584	Fort Donelson	569
Operating snag and dredge boats on	583	Fredericksburg and Spotsylvania	569
Wild life and fish refuge	138, 233	General Grant	333
Mixed Claims Commission—		General Grant, salary of commissioner	370
German Government's moiety	460	Gettysburg	569
United States and Austria and Hungary	453	Glacier	334
United States and Germany	453	Glacier, salary of commissioner	370
Modernization of naval vessels	411	Grand Canyon	334
Moieties, compensation in lieu of	474	Grand Teton	335
Montana, miscellaneous Indian funds	306	Great Smoky Mountains National Park	335
Monuments—		Guilford Courthouse	570
Carlsbad Cave	332	Hawaii	336
In Cuba and China	568	Hot Springs	336
National	343, 572	Lassen Volcanic	337
Washington, care, etc	47	Mesa Verde	337
Moore's Creek National Military Park	570	Moore's Creek	570
Moths, control and prevention of, spread of	159	Mount McKinley	338
Motor vehicles, rates for, Agricultural Department	180	Mount Rainier	338
Mount McKinley National Park, improvement	338	Mount Rainier, salary of commissioner	370
Mount Pleasant, Mich., support of Indian school	281	Petersburg	570
Mount Rainier National Park—		Platt	339
Improvement	338	Purchase of lands	344
Salary, commissioner of	370	Roads and trails	345
Mount Rushmore National Memorial Commission	44	Rocky Mountain	339
Mount Vernon memorial highway	186	Sequoia	339
Municipal center, District of Columbia	630	Sequoia, salary of commissioner	370
Municipal court, District of Columbia	665	Shiloh	571
Municipal Hospital, District of Columbia	664	Southern Appalachian	343
Municipal lodging house, District of Columbia	669	Stones River	571
Muscle Shoals, Ala., Dam No. 2	578	Vicksburg	571
Museum—		Wind Cave	340
Army Medical	544	Yellowstone	341
National, expenses	51	Yellowstone, salary of commissioner	370
National, printing and binding	53	Yosemite	341
		Yosemite, salary of commissioner	370
		Zion	342
N		National prohibition act, enforcement of	368
Narcotics- Bureau of	482	National Sanitarium for Disabled Volunteer Soldiers	57
National Advisory Committee for Aeronautics—		National Training School for Boys—	
Expenses	44	District of Columbia	662
Printing and binding	45	Washington, D. C., support	382
National Arboretum, operation of	107	National Training School for Girls, District of Columbia	662
National banks, examinations of	478	National trophy and medals for rifle contests	566
National board for promotion of rifle practice	565	National Zoological Park, improvements, etc	674
National Capital Park and Planning Commission, salaries and expenses	45	Native inhabitants, Alaska—	
National cemeteries	566	Education of	348
National currency, expenses	476	Medical relief for	349
National forest—		Naturalization, Bureau of—	
Administration	109	Miscellaneous expenses	391
Fund, refunds to depositors, excess of deposits	118	Salaries, etc	391
Reservation commission	118	Navajo Reservation, Ariz., Ganado irrigation project	266
National Gallery of Art—		Navajo Reservation, N. Mex., Hogback irrigation project	270
Administration	52	Naval Academy—	
Printing and binding	53	Building and grounds	408
National Guard—		Engineering experimental station	401
Arming, equipping, and training	559	Pay and expenses	408
Arms, uniforms, and equipment	560		

Naval ammunition depots—	Page
Fort Mifflin, Pa.-----	407
Lake Denmark, N. J.-----	407
Naval and military compensation, United States Veterans' Bureau-----	61
Naval and military insurance, United States Veterans' Bureau-----	61
Naval communications, salaries, office of director-----	414
Naval Examining Board, salaries-----	413
Naval petroleum reserves, operation and conservation-----	398
Naval Home, Philadelphia, Pa., maintenance-----	400
Naval hospital, fund-----	405
Naval Intelligence, salaries, office of-----	415
Naval Observatory—	
Astrographic equipment and appurtenances-----	422
Contingent and miscellaneous expenses-----	421
Salaries-----	416
Naval Operations, Chief of, salaries, office of-----	414
Naval Records and Library, salaries, office of-----	413
Naval research laboratory-----	398
Naval Reserve—	
Expenses-----	399
Officers' Training Corps-----	400
Organizing-----	399
Naval Retiring Board, salaries-----	413
Naval station, Pearl Harbor, Hawaii-----	407
Naval training stations-----	399
Naval vessels, modernization of-----	411
Naval War College, maintenance-----	400
Navigation—	
Bureau of, Department of Commerce, salaries-----	203
Bureau of, Naval Establishment, expenses-----	398
Bureau of, Navy Department, salaries-----	415
Contingent-----	398
Operating and care of canals and other work of-----	586
Permanent International Commission of Congresses of-----	586
Removing obstructions endangering-----	588
Navigation facilities, air-----	191
Navigation laws, enforcement of-----	203
Navy—	
Aeronautics-----	408
Ammunition-----	412
Aviation-----	408
Contingent-----	397
Evacuation of high explosives-----	403
Fines and forfeitures-----	400
Increase of-----	411
Pay, miscellaneous-----	397
Pay of, deposit fund-----	404
Pay, subsistence and transportation-----	402
Pensions-----	61
Ships' stores profits-----	404
Transportation-----	404
Navy Department—	
Contingent expenses-----	420
Miscellaneous indefinite appropriations-----	400, 404
Printing and binding-----	420
Research laboratory-----	398
Salaries, bureaus and offices of-----	412
Navy yards-----	412
Nebraska, miscellaneous Indian funds-----	307
Nevada, miscellaneous Indian funds-----	307
New Mexico—	
Counsel for Pueblo Indians in-----	259
Fencing Indian lands-----	260
Miscellaneous Indian funds-----	307
Newport, R. I., naval training station-----	399
New York (N. Y.) Navy Yard-----	407
New York Seneca Indians, fulfilling treaties with-----	317
New York Six Nations Indians, fulfilling treaties with-----	317
Nez Perces Indians, erection of marker-----	317
North Carolina, Indian school-----	285
North Dakota, miscellaneous Indian funds-----	308
Northern Arapahoe Indians, Montana, support of-----	300
Northern Cheyenne Indians, Montana, support of-----	300

O

Obligations—	
Retired from Federal reserve bank franchise tax receipts-----	470
Retired from net earnings derived by the United States from Federal intermediate credit banks-----	470
Observatory—	
Astrographic equipment and appurtenances-----	422
Astrophysical, Smithsonian Institution-----	50

Observatory—Continued.	Page
Naval, contingent, and miscellaneous expenses-----	421
Naval, salaries-----	416
Ocean and lake surveys, Bureau of Navigation-----	399
Officers—	
And employees of Bureau of Foreign and Domestic Commerce, transporting remains of-----	200
Army, mileage to-----	520
House of Representatives, salaries of-----	2
Senate, salaries-----	1
Vessels, Coast Survey, pay, etc., of-----	226
Ohio River, operating snag boats on-----	585
Oil and gas operations, Osage Nation, Oklahoma-----	315
Oil, oil shale and gas work, Bureau of Mines-----	240
Oil, protecting interests of the United States-----	47
Oklahoma, miscellaneous Indian funds-----	308
Opening Indian reservation to entry and settlement-----	253
Operating and care, canals and other works of navigation-----	586
Operating force for public buildings-----	505
Operating snag boats—	
Ohio River-----	585
Upper Mississippi, Illinois, and Minnesota Rivers-----	583
Operating supplies for public buildings-----	506
Operation—	
Fuel yards-----	242
Mine-rescue cars-----	237
National Arboretum-----	107
Naval fuel reserves-----	398
Panama Canal-----	597
Pumping plants, San Carlos Reservation-----	267
Railroads in Alaska-----	352
Optical glass, investigation of, Bureau of Standards-----	210
Ordnance—	
And ordnance stores, Navy-----	402
Bureau of, Naval Establishment, expenses-----	402
Bureau of, Navy Department, salaries-----	417
Chief of, salaries, office of-----	514
Equipment, rifle ranges for civilian instruction-----	566
Materials, proceeds of sale, war-----	548
Service and supplies, Army-----	547
Oregon and California land grant fund-----	254
Oregon, miscellaneous Indian funds-----	309
Organized Reserves, Officers' Reserve Corps-----	561
Organizing Naval Reserve-----	399
Osage Agency, support of-----	315
Osage Nation—	
Education-----	294
Oil and gas operations-----	315
Osage Tribal Council, expenses-----	316
Outfits, Coast Guard-----	485
Outstanding liabilities, Interior Department-----	254
Overcrowding of passenger vessels, preventing-----	204

P

Paiute Indians—	
Lands, drainage assessments-----	270
Lands, maintenance charges-----	270
Panama, payment to Government of-----	453
Panama Canal—	
Civil government-----	610
Hospital care-----	544
Land at Punta Paitilla-----	457
Maintenance and operation-----	597
Sanitation-----	609
Seacoast defenses-----	537
Pan American Sanitary Bureau-----	451
Pan American Union—	
Expenses-----	450
Quotas-----	460
Papago Reservation, Ariz., international boundary line fence-----	264
Paper—	
Distinctive, for United States securities-----	468
Investigations, Bureau of Standards-----	210
Papers, collecting and editing-----	443
Park and Planning Commission, National Capital, District of Columbia-----	45
Park police, salaries and expenses-----	673
Parks, District of Columbia-----	671
Passamaquoddy and Cobscook Bays, fisheries-----	456
Passenger-carrying vehicles, Agricultural Department-----	170
Passenger vessels, preventing overcrowding of-----	204
Passport agencies, Department of State-----	442

	Page		Page
Patent Office—		Plant Quarantine and Control Administration, salaries and expenses	156
Furniture and filing cases	235	Platte National Park, protection, etc., of	339
Printing and binding	235	Playgrounds, District of Columbia, expenses	636
Salaries and expenses	234	Pneumatic-tube service, Post Office Department	438
Paupers, District of Columbia, transportation	670	Police—	
Pawnee Indians, Oklahoma, fulfilling treaties with	301	Capitol, salaries and contingent fund	4
Pay—		Indian, pay of	256
Acting assistant surgeons, Public Health Service	492	Metropolitan, District of Columbia	647
Army drill	560	Park, District of Columbia	673
Army	519	White House, salaries, etc.	491
Army, deposit fund	521	Policemen and firemen's relief fund, District of Columbia	649, 680
Attendants, etc., Public Health Service	493	Police court, District of Columbia	654
Bailiffs, etc., District of Columbia courts	656	Poor of the District of Columbia, relief of	670
Bailiffs, etc., United States courts	375	Porto Rican Hurricane Relief Commission	46
Coast Guard	484	Porto Rico—	
Commissioned officers, Coast and Geodetic Survey	226	Salaries, district court	370
Commissioned officers and pharmacists, Public Health Service	492	Special fund	480
Extra, to Regular Army, war with Spain	566	Postage—	
Extra, to volunteers, war with Spain	566	National Museum	51
Indian police	256	Treasury Department	462
Judges, Indian courts	256	Post allowances to Foreign Service officers	447
Marine Corps	409, 411	Postal Service—	
Military Academy	557	Expenditures and receipts	A107
Miscellaneous, Navy	397	Expenses	A69
Naval Academy	408	Postmaster General, salary	423
Navy, deposit fund	404	Postmasters, compensation to	430
Navy, miscellaneous	397	Post offices, construction	502
Officers and men, vessels, Coast Survey	226	Post Office Department—	
Personnel and maintenance of hospitals, Public Health Service	494	Contingent expenses	428
Regular assistant attorneys, United States courts	374	Field service	429
Special assistant attorneys, United States courts	374	Postal Service	429
Subsistence and transportation, Navy	402	Printing and binding	428
Payments—		Salaries	423
Of rewards, Post Office Department	430	Posts, military, construction, etc.	531
To certain counties of Oregon and Washington in lieu of accrued taxes	254	Potash deposits, investigating	244
To Government of Panama treaty of November 18, 1903	453	Power plant—	
To Oklahoma, royalties oil and gas, south half of Red River	254	Capitol	7
To school funds, Arizona and New Mexico, national forest fund	119	Mechanical shops and Department of Agriculture	64
To States and Territories from the national forest fund	118	Preparation, custody, and delivery—	
To States for experiment stations	67	Federal farm-loan bonds	469
To States for extension service	70	Federal intermediate credit bank securities	469
To States from receipts under mineral leasing act	254	Preservation—	
To States under the Federal water power act	33	Antietam battlefield	568
Penal and correctional institutions	376	Birthplace of Lincoln	573
Penitentiary, Atlanta, Ga., United States	378	Collections, National Museum	51
Penitentiary, Leavenworth, Kans., United States	377	Historical fortifications	576
Penitentiary, McNeil Island, Wash., United States	378	Marine hospitals, repair and	503
Penitentiary, northeastern section	379	Public buildings, repair and	503
Pension cases, Pension Office, investigation of	57	President of the United States—	
Pension Office—		Contingent expenses, office of	19
Investigation of pension cases	57	Message	v
Salaries	57	Salaries, office of	19
Pensions—		Salary of	19
Army and Navy	61	Traveling expenses	19
Fees of examining surgeons	57	Presidential postmaster examinations, salaries and expenses	25
Permanent appropriations (found under departments and bureaus controlling the same).		Preventing—	
Permanent Court of Arbitration, International Bureau of	450	Forest fires	110
Permanent International Commission of Congress of Navigation	586	Overcrowding of passenger vessels	204
Permit fund, District of Columbia	680	Spread of epidemic diseases	496
Personnel Classification Board	46	Prevention—	
Petersburg National Military Park	570	Spread of European corn borer	159
Philadelphia, Pa.—		Spread of Japanese beetles	160
Mint at, salaries, wages, and contingent	501	Spread of moths	159
Naval Home, maintenance	400	Pribilof Islands, Alaska, by-products plant	233
Navy Yard	407	Printing—	
Philippine special fund—		Bureau of Engraving and, salaries	488
Customs	474	Engraving and, expenses	488
Internal revenue	480	Public, and binding	14
Phoenix, Ariz., support of Indian school	278	Printing and binding—	
Photolithographing, Patent Office	235	Agriculture, Department of	66
Pierre, S. Dak., support of Indian school	292	Board of Mediation	22
Pink bollworm, control and prevention of spread of	157	Board of Tax Appeals	23
Pipestone, Minn., support of Indian school at	282	Bureau of the Budget	474
Pittsburgh, Pa., care of mine buildings	241	Civil Service Commission	26
Plant Industry, Bureau of, Department of Agriculture, salaries and expenses	87	Commerce, Department of	188
		Court of Claims	372
		Efficiency, Bureau of	24
		Executive Office	19
		Federal Power Commission	33
		Federal Trade Commission	35
		Fine Arts Commission	26
		General Accounting Office	37
		Housing Corporation	38

	Page		Page
Printing and binding—Continued.		Publication, Customs, Tariffs International Bureau	448
Interior, Department of the	249	Public buildings—	
Interstate Commerce Commission	44	Acquisition of sites or of additional land	502
Justice, Department of	364	And public parks of the National Capital, salaries and expenses	47
Labor, Department of	386	Construction	502
Library of Congress	12	Furniture and repairs of same for	506
National Advisory Committee for Aeronautics	45	General expenses of	504
Navy Department	420	Mechanical equipment of	503
Patent Office	235	Operating force for	505
Post Office Department	428	Operating supplies for	506
Public Buildings and Public Parks of the National Capital	48	Outside professional services	504
Shipping Board	55	Remodeling, etc.	502
Smithsonian Institution	53	Repairs and preservation of	503
State Department	442	Vaults and safes for	503
Supreme Court	370	Public Buildings Commission	48
Supreme Court, District of Columbia	655	Public convenience stations, maintenance	633
Tariff Commission	53	Public crematorium, District of Columbia	653
Treasury Department	463	Public debt—	
United States Employees' Compensation Commission	26	Commissioner of, salary	466
United States Geographic Board	55	Interest on	469
United States Veterans' Bureau	60	Statement of operations	A149
Veterans' Administration	60	Statement June 30, 1930	A149
War Department	517	Public Debt Service, salaries and expenses	466
Prison Commission, International	450	Public Documents—	
Prisons—		Superintendent of, salaries, office of	16
Camps	381	Superintendent of, general expenses, office of	16
For American convicts, expenses of	458	Public domain, commission on conservation and administration	250
Superintendent of, salaries and expenses	367	Public Health Office, International	451
Working capital fund	376	Public Health Service—	
Prisoners, United States courts, support of	383	Expenses	491
Private property—		Surgeon General, salaries, office of	491
Claims for damages to and loss of	521	Public lands—	
Claims of officers, enlisted men, and nurses of the Army for destruction of	521	Deposits by individuals for surveying	253
Probate attorneys, Five Civilized Tribes	258	Protecting	252
Probation systems—		Surveying	251
District of Columbia	656	Public moneys, contingent expenses	466
United States courts	383	Public Printer, salaries, office of	14
Proceedings and debates, Senate, reporting	2	Public printing and binding	14
Produce agency act, enforcement of	154	Public Roads, salaries and expenses, Bureau of	141
Prohibition, Bureau of	368	Public schools—	
Promotion—		Alaska fund	355
Commerce, Africa	195	District of Columbia, buildings and grounds	638
Commerce, Europe and other areas	193	District of Columbia, salaries and expenses	638
Commerce, Far East	194	Public timber, protecting	252
Commerce, Latin America	194	Public use of inventions, and defending suits, Patent Office	235
Education of the blind	507	Public-utility standards, investigation of problems in connection with	208
Of foreign and domestic commerce	193	Public Utilities Commission, District of Columbia	622
Of international arbitration, bureau of	450	Public Warehouse Building	48
Of vocational education in Hawaii	28	Public Welfare, Board of	658
Property—		Pueblo Indians—	
Industrial, International Bureau of the Union for protection of	453	Counsel for	259
United States, care of lands and	507	Lands, flood protection	271
Prosecution of crimes, detection and	365	Lands, quieting title	258
Protecting—		Pueblo Lands Board, expenses	367
Interests of the United States in customs matters	364	Pueblos in New Mexico, compensation to certain	259
Interests of the United States in oil leases	47	Puget Sound (Wash.) Navy Yard	407
Interests of the United States under settlement of war claims act of 1928	367	Purchase—	
Public lands and timber	252	Furniture and equipment, Indian schools	277
Seal and salmon fisheries of Alaska	232	Indian supplies	255
Protection—		Mine rescue cars	237
American seamen, relief and	446	Purchase of lands—	
Crater Lake National Park	333	For Choctaw Indians	259
General Grant National Park	333	For homeless Indians in California	259
Glacier National Park	334	For Navajo Indian	260
Grand Canyon National Park	334	National Parks	344
Hawaii National Park	336	Purchases and/or redemptions of bonds, etc., from cash repayments of principal by foreign governments	469
Hot Springs	336	Pyramid Lake Reservation, Nev.—	
International, of industrial property	453	Irrigation	270
Lassen Volcanic National Park	337		
Mesa Verde National Park	337		
Mount McKinley National Park	338		
Mount Rainier National Park	338		
National monuments	343		
Of watersheds of navigable streams, acquisition of lands for	117		
Platt National Park	339		
Rocky Mountain Park	339		
Sequoia National Park	339		
Wind Cave National Park	340		
Yellowstone National Park	340		
Yosemite National Park	341		
Zion National Park	342		
		Q	
		Quapaws, Oklahoma, support of	301
		Quarantine Service—	
		Interstate	498
		Maintenance	496
		Quartermaster Corps—	
		Acquisition of land	534
		Army transportation	526
		Incidental expenses	524
		Regular supplies	522
		Rent of buildings	533

Quartermaster Corps—Continued.	Page	Rent—Continued.	Page
Subsistence.....	521	Buildings, Quartermaster Corps, United States Army..	533
Supplies for schools and colleges.....	563	Buildings, Treasury Department.....	462
Support of the Army.....	521	Court rooms, United States courts.....	375
Quartermaster General, United States Army, salaries, office of.....	512	Temporary quarters.....	502
Quartermaster supplies—		Repairs—	
Rifle ranges for civilian instruction, services.....	565	And preservation of public buildings.....	503
Reserve Officers' Training Corps, equipment, etc.....	562	Arsenals.....	547
Quarters—		Botanic Garden.....	8
Army.....	531	Building where Abraham Lincoln died.....	47
Foreign commerce service.....	200	Buildings at Indian agencies.....	256
R		Capitol.....	5
Radio research, Bureau of Standards.....	209	Coast Guard vessels.....	487
Radioactive substances, investigation.....	215	Executive Mansion.....	19
Radiotelegraphic convention, International.....	451	Furniture for public buildings.....	506
Railroad scales, etc., Bureau of Standards, testing.....	212	Hospitals, construction and (Army).....	533
Railroads in Alaska—		Library of Congress.....	8
Additional income tax on.....	481	Marine hospitals.....	503
Construction, maintenance, and operation.....	352	National Museum.....	52
Railway Congress, International.....	451	Naval Academy.....	408
Railway Mail Service.....	434	Naval vessels, construction and.....	412
Ranges and shooting galleries.....	533	Public Buildings.....	503
Rapid City, S. Dak., Indian school.....	292	Roads, bridges, and trails, Alaska.....	575
Receipts—		Vessels, Coast Survey.....	226
And expenditures, statements.....	A7-A107	Vessels, Navy.....	411
And expenditures, Postal Service.....	A107	Repayment for lands erroneously sold.....	253
Public debt.....	A149	Replacement of property destroyed by fire, flood, or storm.....	257
Reclamation charges, Paiute allotted lands.....	270	Reporter, Supreme Court, salary and expenses of.....	370
Reclamation fund, expenditures.....	319	Reporting proceedings and debates, Senate.....	2
Recoinage—		Rescuing shipwrecked American seamen.....	448
Gold coins.....	466	Research Laboratory, Navy.....	398
Minor coins.....	466	Research Council, International.....	453
Silver coins.....	466	Reserve, Naval, organizing.....	399
Recorder of deeds, office of, District of Columbia.....	627	Reserve Officers' Training Corps, Naval.....	400
Recreation, for enlisted men, Navy.....	398	Reserve Officers' Training Corps, Quartermaster supplies.....	562
Red Lake Reservation, Minn., road work.....	316	Reserves, Organized, Officers' Reserve Corps.....	561
Redemptions—		Reservations—	
Bonds, etc., from cash repayments of principal by foreign governments.....	469	Comission, National Forest.....	118
Bonds, etc., received as interest payments on obligations of foreign governments.....	470	Opening Indian.....	253
Bonds, etc., received as repayments of principal by foreign governments.....	470	Surveying and allotting Indian.....	258
Washington redemption fund, District of Columbia.....	679	Retired pay—	
Redistribution, funds for indigent, Alaska fund.....	20	Coast Guard.....	488
Reformatories—		Lighthouse service.....	220
District of Columbia.....	660	Retired United States judges, salaries.....	370
United States, construction of.....	381	Retirement act, Bureau of Pensions, salaries.....	57
United States Industrial, Chillicothe, Ohio.....	380	Retirement funds—	
Refunding—		Civil service.....	38, 57, 62
Erroneous collections, District of Columbia.....	629	Foreign Service.....	448, 460
Excessive duties.....	474	Teachers', District of Columbia.....	679
Taxes, District of Columbia.....	679	Revenue—	
Taxes, illegally collected.....	480	Customs, expenses of collecting.....	471
Refund to depositors, excess of deposits, national-forest fund.....	118	Internal revenue, expenses of collecting.....	478
Register of the Treasury, salaries, office of.....	467	Revolving fund, agricultural marketing, Federal Farm Board.....	30
Register of wills, office of, District of Columbia.....	626	Rhode Island—	
Registers, salaries and commissions.....	252	Naval training station.....	399
Regular assistant attorneys, United States courts, pay of.....	374	Naval War College.....	400
Regular supplies, Quartermaster Corps.....	522	Rifle contests, national trophy and medals for.....	566
Regulating immigration expenses.....	387	Rifle ranges—	
Reindeer for Alaska, purchase of.....	351	Civilian instruction, ordnance supplies for.....	566
Relief—		Quartermaster supplies and services for.....	565
And protection of American seamen.....	446	Rio Grande conservancy district, payment to.....	271
Of indigent, Alaska fund.....	20	Rivers—	
Poor, District of Columbia.....	670	Improvements, funds advanced for.....	590
Remains of officers and employees of Bureau of Foreign and Domestic Commerce, transporting.....	200	Improvements, funds contributed for.....	588
Remodeling, etc., public buildings.....	502	Improvement of.....	576
Removing obstructions—		Riverside, Calif., support of Indian school.....	279
Endangering navigation.....	588	Road Congress, International.....	456
Mississippi, Atchafalaya, and Old Rivers.....	583	Roads—	
Rent—		And trails for States, national forests fund.....	119
Buildings, Civil Service Commission.....	26	And trails, forest.....	182
Buildings, Department of Agriculture.....	65	And trails, national parks.....	345
Buildings, Department of Commerce.....	188	Bridges and trails, Alaska.....	575, 594
Buildings, Department of Justice.....	364	Bureau of, salaries and expenses.....	141
Buildings, Department of Labor.....	386	Indian reservations.....	317
Buildings, Post Office Department.....	438	Red Lake Reservation, Minn.....	316
Buildings, Public.....	502	Rock Island, Ill., bridge, care, etc.....	547
		Rocky Mountain National Park, Colo., protection, etc.....	339
		Rome, Italy, International Institute of Agriculture at.....	451
		Roosevelt Indian School, Fort Apache, Ariz.....	279
		Roosevelt Memorial.....	118
		Rubber, investigations, Bureau of Standards.....	210
		Rural sanitation, studies of.....	498

S

	Page
Sacramento River, flood control.....	582, 591
Sac and Fox Indian lands, drainage system.....	267
Safes, vaults and, for public buildings.....	503
Sailors and soldiers, disabled, State or Territorial homes for.....	61
St. Croix Chippewas, fulfilling treaties with.....	317
St. Elizabeths Hospital—	
Buildings.....	357
Current expenses.....	355
Miscellaneous trust funds.....	357
Support of indigent insane, District of Columbia.....	670
Salaries—	
Adjutant General's Office.....	510
Agricultural Economics, Bureau of.....	144
Agriculture, office of Secretary of.....	63
Ambassadors and ministers.....	443
American Battle Monuments Commission.....	20
American ethnology, Smithsonian Institution.....	50
And commissions, registers and receivers.....	252
And expenses, Court of Appeals, District of Columbia.....	657
And expenses, Federal Board for Vocational Education.....	28
And expenses, United States Court for China.....	457
And expenses, United States Geographic Board.....	54
And mileage of Members and Delegates.....	2
And mileage of Senators.....	1
Animal Industry, Bureau of.....	77
Arbitration boards, Board of Mediation.....	22
Architect of the Capitol, office of.....	4
Architect, Supervising, Office of.....	507
Assay offices.....	501
Astrophysical Observatory, Smithsonian Institution.....	50
Attorney General, office of.....	363
Attorneys, marshals, etc., Territory of Alaska.....	372
Biological Survey, Bureau of.....	133
Board of Mediation.....	21
Board of Public Welfare.....	658
Board of Tax Appeals.....	22
Botanic Garden.....	8
Bureau of—	
Accounts.....	427
Aeronautics.....	419
Agricultural Economics.....	144
Agriculture engineering.....	142
Animal Industry.....	77
Biological Survey.....	133
Budget.....	474
Census.....	200
Chemistry and Soils.....	120
Construction and Repair.....	417
Dairy Industry.....	85
Education.....	346
Efficiency.....	23
Engineering.....	416
Engraving and Printing.....	488
Entomology.....	127
Fisheries.....	228
Foreign and Domestic Commerce.....	193
Forestry.....	108
Home Economics.....	155
Immigration.....	387
Industrial alcohol.....	481
Insular Affairs, War Department.....	514
Labor Statistics.....	387
Lighthouses.....	217
Mines.....	236
Medicine and Surgery.....	418
Militia, War Department.....	515
Narcotics.....	482
Naturalization.....	391
Navigation, Department of Commerce.....	203
Navigation, Navy Department.....	415
Ordnance, Navy Department.....	417
Pensions, employees' retirement act.....	57
Plant Industry.....	87
Prohibition.....	368
Public Roads.....	141
Public Health Service.....	491
Standards.....	205
Supplies and Accounts.....	418
the Budget.....	474
Yards and Docks.....	419
Capitol police.....	4
Census Bureau.....	200
Chargés d'affaires ad interim.....	444

Salaries—Continued.

	Page
Chemistry and Soils, Bureau of.....	120
Chief of Air Corps.....	513
Chief of Chemical Warfare Service.....	515
Chief of Coast Artillery, office of.....	515
Chief of Engineers, office of.....	514
Chief of Finance, office of.....	511
Chief of Naval Operations, office of.....	414
Chief of Ordnance, office of.....	514
Chief of Staff, office of.....	509
Children's Bureau.....	392
Circuit Court of Appeals.....	370
Circuit judges.....	370
Civil Service Commission.....	24
Clerks, United States courts.....	375
Coast and Geodetic Survey.....	227
Coast Guard, office of.....	483
Collectors, etc., of internal revenue.....	478
Commerce, office of Secretary of.....	187
Commissioner General of Immigration, office of.....	387
Commissioner of—	
Accounts and Deposits.....	465
Crater Lake National Park.....	370
Education, office of.....	346
Fish and Fisheries.....	228
General Grant National Park.....	370
General Land Office, office of.....	250
Glacier National Park.....	370
Indian Affairs, office of.....	254
Internal Revenue, office of.....	478
Labor Statistics, Bureau of.....	387
Lassen Volcanic National Park.....	370
Lighthouses.....	217
Mesa Verde National Park.....	370
Mount Rainier National Park.....	370
Naturalization, office of.....	391
Navigation, Department of Commerce.....	203
Patents, office of.....	234
Pensions, office of.....	57
Sequoia National Park.....	370
The Public Debt.....	466
Yellowstone National Park.....	370
Yosemite National Park.....	370
Commissioners of Conciliation.....	385
Commissioners of the District of Columbia.....	615
Compensation Board, Navy.....	413
Comptroller of the Currency, office of.....	477
Congressional Library.....	9
Construction and Repair, Bureau of.....	417
Consuls, while receiving instructions and in transit.....	446
Court of Appeals, District of Columbia.....	657
Court of Claims.....	371
Court of Customs Appeals.....	371
Customs Service.....	471
Dairy Industry, Bureau of.....	85
Delegates, House of Representatives.....	2
Diplomatic officers while receiving instructions, etc.....	446
Director of Naval Communications, office of.....	414
Director of the Budget, office of.....	474
Director of the Mint, office of.....	500
Disbursing clerk, office of.....	470
District attorneys.....	373
District court, Territory of Hawaii.....	370
District judge for Porto Rico.....	370
District judges.....	370
District marshals.....	373
District of Columbia, offices of.....	615
Division of Appointments.....	470
Division of Bookkeeping and Warrants.....	466
Domestic and Foreign Commerce, Bureau of.....	193
Education, Bureau of.....	346
Employees' Compensation Commission.....	26
Employees, Court of Appeals Building, District of Columbia.....	657
Employees, courthouse, Washington, D. C.....	656
Employees, House of Representatives.....	2
Employees' retirement act, Bureau of Pensions.....	57
Employees, Senate.....	1
Enforcement of narcotic act.....	482
Enforcement of national prohibition act.....	368
Engineers, office of Chief of.....	514
Engraving and Printing, Bureau of.....	488
Entomology, Bureau of.....	127
Executive Office.....	19
Experiment Stations, office of.....	67

Salaries—Continued.

	Page
Expert examiners, Civil Service Commission	25
Extension Service, Department of Agriculture	70
Federal Board for Vocational Education	28
Federal Farm Board	30
Federal Farm Loan Board	475
Federal Power Commission	32
Federal Radio Commission	33
Federal Reserve Board (special fund)	34
Federal Trade Commission	34
Fine Arts Commission	26
Food and Drug Administration	164
Foreign and Domestic Commerce, Bureau of	193
Foreign Service officers	446
Forest Service	103
General Accounting Office	35
General Board, Navy	413
General Land Office	250
General Supply Committee	464
Geodetic and Coast Survey	227
Geographic Board	54
Geological Survey	324
Governor and secretary, Territory of Hawaii	354
Governor, Territory of Alaska	351
Home Economics, Bureau of	155
House of Representatives	2
Housing Corporation	37
Hydrographic Office	415
Immigration Bureau	387
Indian Affairs	254
Information, office of	65
Inspection and Survey, Board of	414
Inspector General, office of	510
Insular Affairs, Bureau of	514
Interior Department, office of Secretary	247
Internal Revenue, office of Commissioner of	478
International Catalogue of Scientific Literature, Smithsonian Institution	50
International Exchanges, Smithsonian Institution	49
Interstate Commerce Commission	38
Joint Committee on Printing, Senate and House	4
Judge Advocate General, United States Army, office of	511
Judge Advocate General, United States Navy, office of	413
Judges, etc., Court of Claims	371
Judges, marshals, etc., Territory of Alaska	372
Judges of circuit courts	370
Justice and judges, Supreme Court, District of Columbia	655
Justice, Department of	363
Justices, etc., Supreme Court of the United States	369
Justices and judges, Territory of Hawaii	373
Keepers of lighthouses	219
Labor Statistics, Bureau of	387
Labor, Department of	385
Legislative counsel, office of	4
Library, Agricultural Department	66
Library of Congress	9
Library of Navy Department	413
Lighthouse Bureau	217
Lighthouse keepers	219
Lighthouse Service	219
Lighthouse vessels	219
Marshals, United States courts	373
Medicine and Surgery, Bureau of	418
Members, House of Representatives	2
Militia Bureau, War Department	515
Mines, Bureau of	236
Ministers	443
Mints and assay offices	501
National Advisory Committee for Aeronautics	44
National-bank examiners	478
National Capital Park and Planning Commission, District of Columbia	45
National Gallery of Art	52
National Museum	51
National park commissioners	370
National Park Service	331
Naturalization, Bureau of	391
Naval Examining Board	413
Naval Intelligence, office of	415
Naval Observatory	416
Naval Operations, office of Chief of	414
Naval Records and Library, office of	413
Naval Retiring Board	413

Salaries—Continued.

	Page
Navigation, Bureau of, Navy Department	415
Navigation, Bureau of, Department of Commerce	203
Navy Department, bureaus and offices of	412
Officers and employees, House of Representatives	2
Officers and employees, Senate	1
Ordnance, Bureau of	417
Ordnance, office of Chief of	514
Park police, District of Columbia	673
Patent Office	234
Pension Office	57
Personnel Classification Board	46
Plant Industry, Bureau of	87
Plant Quarantine and Control Administration	156
Postmaster General, office of	423
Post Office Department, offices of	423
President of the United States	19
President of the United States, office of	19
Printing and Engraving, Bureau of	488
Public Buildings and Public Parks of the National Capital	47
Public Debt Service	466
Public Health Service	491
Public-land offices	252
Public parks, District of Columbia	671
Public Printer, office of	14
Public Roads, Bureau of	141
Quartermaster General, office of	512
Railway Mail Service	434
Reclamation fund	319
Register of the Treasury, office of	467
Registers of public-land offices	252
Reporter, Supreme Court	370
Retired judges	370
St. Elizabeths Hospital	355
Secretary, Territory of Alaska	351
Secretary of Agriculture, office of	63
Secretary of Commerce, office of	187
Secretary of the Interior, office of	247
Secretary of Labor, office of	385
Secretary of the Navy, office of	412
Secretary of State, office of	441
Secretary of the Treasury, office of	461
Secretary of War, office of	509
Secret Service Division	490
Senate	1
Senators	1
Shipping Board	55
Shipping commissioners	204
Shipping service	204
Signal Office	512
Smithsonian Institution	49
Solicitor of Department of Commerce, office of	363
Solicitor of Department of Interior	248
Solicitor of Post Office Department	426
Solicitor of Department of Labor, office of	363
Solicitor of Department of State	363
Solicitor of the Treasury, office of	363
Standards, Bureau of	205
State Department	441
Steamboat Inspection Service	202
Superintendent of Documents, office of	16
Superintendent of Prisons, office of	367
Supervising Architect, Office of	507
Supervising Inspector General Steamboat Inspection Service, office of	202
Supplies and Accounts, Bureau of	418
Supply division, Treasury Department	462
Supreme Court, District of Columbia	655
Supreme Court, United States	369
Surgeon General, office of	513
Surgeon General Public Health Service, office of	491
Tariff Commission	53
Treasurer United States, office of	476
Treasury Department, offices of	461
United States Court for China	457
United States Court of Customs Appeals	371
United States Veterans' Bureau	57
Veterans' Administration	56
Vice President of the United States	19
Vocational rehabilitation	29
War Department, offices of	509
Water department, District of Columbia	676
Weather Bureau	74

	Page		Page
Salaries—Continued.		Shipping fund, Shipping Board	56
White House police	491	Shipping service—	
Women's Bureau	393	Clerk hire	204
Yards and Docks, Bureau of	419	Contingent expenses	204
Sale—		Miscellaneous indefinite appropriations	205
Advertising Indian lands	259	Ships of the Navy, ammunition for	412
Timber, expenses incidental to	261	Ships' stores profits, Navy	404
Unallotted lands, Five Civilized Tribes	259	Shipwrecked American seamen, rescuing	448
Salem, Oreg., support of Indian school	290	Shoemaker Bay, Alaska, Indian boarding school	349
San Carlos Reservation, Ariz., pumping plants	267	Shooting galleries and ranges	533
San Diego, Calif., Naval Training Station	399	Shoshone Indians, support of	302
Sanitary Bureau, Pan American	457	Signal Office, salaries	512
Sanitation—		Signal Service, Army	538
Panama Canal	609	Silver coins, recoining of	466
Studies of rural	498	Simcoe Creek irrigation project, maintenance and operation	272
Santa Fe, N. Mex., support of Indian school	284	Sinking fund—	
Satus irrigation project, Yakima Reservation, Wash.	273	United States	469
Scabies in sheep and goats, eradication of	263	Statements	A153
Scales—		Sioux Indians—	
Mine, investigation	212	Claims of individual	257
Testing railroad track and other	212	Different tribes, support	301
For customs service	473	Sioux Nation, education	295
Schools—		Sisseton and Wahpeton Indians, payment of claims	260
Coast Artillery, Fort Monroe, Va.	556	Six Nations Indians of New York, fulfilling treaties with	317
Command and General Staff, Fort Leavenworth, Kans.	518	Smithsonian Institution—	
District Training School	665	Additional Assistant Secretary	49
Engineer	545	Administrative office	49
Field Artillery, Fort Sill, Okla.	556	American ethnology	50
Indian, support of (<i>see also</i> name of school)	274	Astrophysical Observatory	50
Industrial Home, District of Columbia	667	Interest account, permanent appropriation	53
Industrial Home, District of Columbia, for Colored		International Catalogue of Scientific Literature	50
Children	666	International exchanges	49
Military equipment	563	National Gallery of Art	52
National Training, for Boys, Washington, D. C.	382, 662	National Museum	51
National Training, for Girls, District of Columbia	662	Printing and binding	53
Public, District of Columbia, buildings and grounds	641	Soboba Reservation, Calif., construction of bridge	317
Public, District of Columbia, salaries and expenses	638	Soils, Bureau of Chemistry and, salaries and expenses	120
Scientific library, Patent Office	235	Soil erosion investigations	181
Scientific Literature, International Catalogue of	50	Soldiers—	
Seacoast defenses—		And sailors, State and Territorial homes for	61
Insular departments	536	Artificial limbs for	574
Panama Canal	537	Disabled, appliances for	574
United States	534	Disabled, trusses for	574
Seamen—		Disabled Volunteers, National Home for	57
American, relief and protection	446	Home, interest account	596
Shipwrecked American, rescuing	448	Home, permanent fund	597
Second Assistant Postmaster General, salaries, office of	424	Solicitor for the Post Office Department, salaries, office of	426
Secretary—		Solicitor of the Department of Commerce, salaries, office of	363
Agriculture, salaries, office of	63	Solicitor of the Department of Interior, salaries, office of	248
Commerce, salaries, office of	187	Solicitor of the Department of Labor, salaries, office of	363
Interior, salaries, office of	247	Solicitor of the Department of State, salaries, office of	363
Labor, salaries, office of	385	Solicitor of the Treasury, salaries, office of	363
Navy, salaries, office of	412	Sound investigation, Bureau of Standards	213
State, salaries, office of	441	South Carolina experiment station, cooperation with	181
Treasury, salaries, office of	461	South Dakota, miscellaneous Indian funds	310
War, salaries, office of	509	Southern Appalachian National Parks	343
Secret Service Division, salaries	490	Southern Navajo Reservation, Ariz., telephone line	257
Securities, United States, distinctive paper for	468	Southern Relief Society, maintenance	669
Seed grain, loans, collection of	180	Special assistant attorneys, United States courts, pay of	374
Senate—		Special Claims Commission, United States and Mexico	454
Contingent expenses	2	Special examinations, national banks	478
Contingent fund, Capitol police	4	Special fund, German Government's moiety, expenses,	
Garages, repairs, etc.	6	Mixed Claims Commission	460
Joint Committee on Printing	4	Spokane Indians, Washington, support of	302
Legislative counsel	4	Spotsylvania County and Fredericksburg Battle Fields	
Office Building, furnishing and maintenance	6	Memorial	569
Reporting proceedings and debates	2	Standard container act, enforcement of	154
Salaries and mileage of Senators	1	Standardization—	
Salaries of Capitol police	4	Color	209
Salaries of officers and employees	1	Gage	211
Statement of appropriations	4	Instruments, equipments, etc.	214
Senate and House garages and Maltby Building	6	Mechanical appliances	210
Seneca Indians of New York, fulfilling treaties with	317	Sugar	211
Sequoia National Park—		Standard materials, Bureau of Standards	214
Improvement of	339	Standards, Bureau of—	
Salary of commissioner	370	Equipment	206
Sequoyah Orphan Training School, Five Civilized Tribes	288	Salaries and expenses	205
Sewerage system, Fort Monroe, Va.	533	State Department—	
Sewers, District of Columbia	633	Passport agencies	442
Shawnee Indians, payments to	260	Permanent indefinite appropriations	460
Shiloh National Military Park, improvement	571	Printing and binding	442
Shipping Board—		Salaries and expenses	441
Printing and binding	56	Solicitor	363
Salaries and expenses	55	State and Territorial homes, for disabled soldiers and sailors	61
Shipping commissioners, salaries	55		

	Page		Page
State marine schools.....	397	Support of—Continued.....	
Statement of appropriations, Senate and House of Representatives.....	4	Chippewas of the Mississippi.....	294
Statements—		Couder d'Alenes.....	300
Appropriations classified by Government functions.....	A129	Confederated Bands of Utes.....	301
Estimates, appropriations, and expenditures classified by character and objects of expenditure.....	A136	Convicts, District of Columbia.....	657
Expenditures and receipts.....	A7-A107	Freedman's Hospital.....	359
Postal Service.....	A107	Hospitals, Chippewas of Minnesota.....	298
Public debt.....	A149	Indians, and administration of property.....	299
Sinking fund.....	A153	Indian schools (<i>see also</i> Name of schools).....	274
States—		Insane, District of Columbia.....	670
Five, three, and two per cent funds to.....	254	National Home for Disabled Volunteer Soldiers.....	57
Payments to, from receipts under mineral leasing act.....	254	Northern Cheyennes and Arapahoes.....	300
Payments to, Hawaii and Alaska for experiment stations.....	67	Osage Agency.....	315
Stationery—		Pawnees.....	301
Interior Department.....	248	Prisoners, United States courts.....	383
Treasury Department.....	463	Quapaws.....	301
War Department.....	516	Shoshones, employees.....	302
Statistical Institute, International, The Hague.....	456	Sioux of different tribes, including Santee Sioux of Nebraska.....	301
Statistics—		Spokanes.....	302
Bureau of Census.....	200	United States prisoners.....	383
Compiling foreign trade.....	198	Utes, Confederated Bands.....	301
Steamboat Inspection Service—		Suppressing—	
Clerk hire.....	202	Contagious diseases among livestock of Indians.....	263
Contingent expenses.....	202	Counterfeiting and other crimes.....	490
Salaries.....	202	Liquor traffic among Indians.....	256
Supervising Inspector General, salaries, office of.....	202	Traffic in intoxicating liquors, Alaska.....	352
Stock raising, development among Indians.....	262	Supreme Court—	
Stock water supply, developing.....	264	District of Columbia, court expenses, fees, etc.....	655
Stones River National Military Park.....	571	District of Columbia, salaries.....	655
Stores—		Printing and binding.....	364
Ordnance and supplies, Army.....	547	United States, building.....	53
Ordnance, Navy.....	402	United States, salaries.....	369
Street improvements, District of Columbia.....	630	Surgeon General—	
Streets and avenues, extension, etc., of, District of Columbia.....	679	Army, salaries, office of.....	513
Structural materials, testing, Bureau of Standards.....	206	Library, office of.....	544
Studies of, rural sanitation.....	498	Public Health Service, salaries, office of.....	491
Subsistence—		Surgeons—	
Army.....	521	Acting assistant, pay, Public Health Service.....	492
Navy.....	402	Examining, pensions, fees and expenses of.....	57
Sugar standardization, Bureau of Standards.....	211	Survey—	
Suits—		Battlefields.....	572
In claims against the United States, defending.....	365	Coast and Geodetic, salaries and expenses.....	227
Patent Office, defending.....	235	Geological, general expenses.....	324
Summary of estimates, appropriations, and expenditures classified by governmental functions, 1932, compared with 1931 and 1930.....	A129	Geological, salaries, office of.....	324
Sunday opening, Library of Congress.....	13	Surveying—	
Superintendent—		And allotting Indian reservations.....	258
Documents, salaries, office of.....	16	Public lands.....	251
Documents, general expenses, office of.....	16	Public lands, deposits by individuals.....	253
Prisons, salaries and expenses.....	367	Surveys—	
Superintendents, national cemeteries, pay.....	566	And maps, military.....	546
Supervising Architect, salaries, Office of.....	507	Ocean and lake, Bureau of Navigation.....	399
Supervising Inspector General, Steamboat Inspection Service, salaries, office of.....	202		
Supplies—			
Army, transportation of.....	526		
For seacoast defenses.....	534		
For seacoast defenses, insular possessions.....	536		
For seacoast defenses, Panama Canal.....	537		
For United States courts.....	376		
Indian purchase and transportation.....	255		
Instruments and, Navy.....	399		
Military schools and colleges.....	563		
Ordnance, Army.....	547		
Ordnance, Navy.....	402		
Public buildings, operating.....	506		
Regular, Quartermaster Corps.....	522		
Supplies and Accounts, Bureau of—			
Naval Establishment, expenses.....	402		
Navy Department, miscellaneous indefinite appropriations.....	404		
Navy Department, salaries.....	418		
Supply Committee, General, salaries.....	464		
Supply Division, Treasury Department.....	462		
Supplying Infantry equipment, National Guard.....	560		
Support of—			
Bannocks.....	300		
Cheyennes and Arapahoes.....	300		
Chippewas in Minnesota.....	313		

T

Tablets or monuments, in Cuba and China.....	568
Tacoma hospital, Washington.....	298
Tank Service—	
Expenses.....	555
Schools.....	555
Tariff Commission—	
Expenses.....	53
Printing and binding.....	54
Tax Appeals, Board of, salaries and expenses.....	22
Teachers' retirement fund, District of Columbia.....	679
Telephone lines, Indian reservations.....	257
Temperature, high, investigation.....	212
Temporary government, West Indian Islands.....	397
Temporary home, District of Columbia.....	669
Tenders, Lighthouse Service.....	220
Tennessee, dairy and livestock experiment station.....	86
Territorial governments—	
Contingent expenses.....	351, 354
Legislative expenses.....	351, 355
Salaries, governors, etc.....	351, 354
Territorial homes for disabled soldiers and sailors.....	61
Testing fuel, Bureau of Mines.....	238
Testing railroad track and other scales.....	212
Testing machines, Bureau of Standards.....	207
Testing mechanical appliances, Bureau of Standards.....	210
Testing miscellaneous materials, Bureau of Standards.....	208
Testing structural materials, Bureau of Standards.....	206
Textiles, paper, leather, and rubber, investigation of, Bureau of Standards.....	210
The Hague, International Statistical Institute at.....	456

	Page
Theodore Roosevelt School, support.....	279
Third Assistant Postmaster General, salaries, office of.....	425
Thurberia weevil, control and prevention of spread of.....	159
Timber—	
Expenses incidental to sale of.....	261
Protecting, on the public lands.....	252
Tokyo, Japan, diplomatic and consular establishments.....	448
Tomah, Wis., support of Indian school.....	293
Toppenish-Simcoe irrigation project, maintenance and operation.....	272
Torpedoes and appliances, Navy.....	402
Trade-Mark Registration Bureau, International.....	453
Traffic in intoxicating liquors—	
Alaska, suppressing.....	352
Among Indians, suppressing.....	256
Trails—	
Alaska, maintenance and repair of.....	575, 594
Roads, and forest.....	119, 182
Roads and, national parks.....	345
Training—	
Citizens' military.....	564
National Guard.....	559
Training School, District of Columbia.....	665
Training School for Boys—	
National, District of Columbia.....	662
National, Washington, D. C., support.....	382
Training School for Girls, National, District of Columbia.....	662
Training stations, naval.....	399
Transportation—	
Army.....	526
Equipment, Post Office Department.....	429
Families and effects of officers and employees of Bureau of Foreign and Domestic Commerce.....	200
Foreign mail.....	435
Foreign Service officers.....	447
Freight, etc., Public Health Service.....	494
Fuel and, Navy.....	404
Indian schools.....	277
Indian supplies.....	255
Indigent persons, District of Columbia.....	670
Navy.....	402
Railroad, and mail messenger service.....	434
Remains of officers and employees of Bureau of Foreign and Domestic Commerce.....	200
Transporting remains of Foreign Service officers and clerks.....	447
Traveling expenses—	
Civil Service Commission.....	25
Department of Justice.....	364
Indian field service.....	318
Inspectors, Post Office.....	430
President of United States.....	19
Treasurer of the United States, salaries, office of.....	476
Treasury Building, repairs.....	503
Treasury building annexes—	
Operating expenses.....	503
Repairs.....	503
Treasury Department—	
Internal revenue.....	478
Mints and assay offices.....	501
Miscellaneous and contingent expenses.....	462
Permanent indefinite appropriations.....	466,
	468, 469, 474, 477, 480, 482
Postage.....	462
Printing and binding.....	463
Rent of buildings.....	463
Salaries, offices of.....	461
Salaries, office of Solicitor for.....	363
Stationery.....	463
Treaties with Indian tribes, fulfilling. (See name of tribe.)	
Treatment of indigent sick, District of Columbia, care and.....	664
Triangle properties, acquisition of.....	502
Tribal funds—	
Apache, Kiowa, and Comanche Indians.....	260
Arapahoes.....	308
Cheyennes, Oklahoma.....	308
Chippewa Indians in Minnesota.....	294, 313
Choctaws and Chickasaws.....	314
Klamath Agency and Reservation.....	271, 309
Osage Nation, Oklahoma.....	315
San Carlos Reservation, Indians on.....	267
Utes, Confederated Bands.....	316
Troops, Engineer, equipment of.....	545
Trophy, and medals, National, for rifle contests.....	566

	Page
Trusses for disabled soldiers.....	574
Truxton Canyon, Ariz., Indian school.....	279
Tuberculosis Hospital, District of Columbia.....	663
U	
Uintah Reservation, irrigation systems.....	272
Unallotted lands, Five Civilized Tribes, sale of.....	259
Uniforms, arms, equipment, etc., National Guard.....	560
Union of American Republics, International.....	450
United States and Austria, and Hungary, Mixed Claims Commission.....	453
United States and Canada, and Alaska and Canada, International Boundary Commission.....	449
United States and Canada, boundary line.....	449
United States and Germany, Mixed Claims Commission.....	453
United States and Great Britain—	
Boundary treaty of 1925, between.....	449
Waterways treaty.....	451
United States and Mexico—	
General and Special Claims Commission.....	454
International (Water) Boundary Commission.....	449
United States Board of Tax Appeals, salaries and expenses..	22
United States consulates—	
Allowance for clerk hire at.....	445
Contingent expenses.....	445
United States cotton futures act, enforcement of.....	151
United States courts—	
Expenses.....	373
Probation system.....	383
Supplies for.....	376
United States Court for China, salaries and expenses.....	457
United States Court of Customs Appeals, salaries and expenses.....	371
United States Employees' Compensation Commission, salaries and expenses.....	26
United States Geographic Board.....	54
United States grain standards act, enforcement of.....	152
United States Housing Corporation, salaries and expenses..	37
United States Industrial Reformatory, Chillicothe, Ohio.....	380
United States lands, and other property, care of.....	507
United States maps, General Land Office.....	251
United States penitentiary—	
Atlanta, Ga.....	378
Leavenworth, Kans.....	377
McNeil Island, Wash.....	378
Northeastern Section.....	379
United States seacoast defenses.....	534
United States section, Inter-American High Commission.....	451
United States securities, distinctive paper for.....	468
United States Shipping Board, salaries and expenses.....	55
United States Supreme Court, salaries.....	369
United States Tariff Commission, expenses.....	53
United States Veterans' Bureau—	
Printing and binding.....	60
Salaries and expenses.....	57
United States warehouse act, administration of.....	153
United States Yorktown Sesquicentennial Commission.....	56
Unsold property, maintenance, Housing Corporation.....	38
Utah, miscellaneous Indian funds.....	311
Ute Indians, Utah—	
Confederated bands, support of.....	301
Public school tuition.....	295
Withdrawal of tribal funds of.....	316
Utilization of waste products from the land, Bureau of Standards.....	215
V	
Vaults and safes, public buildings.....	503
Vehicle service.....	439
Vehicles—	
Indian Service.....	257
Passenger-carrying, Department of Agriculture.....	170
Veneral diseases, division of, Public Health Service.....	499
Vessels—	
Admeasurement of.....	203
Coast Guard.....	487
Coast survey, pay, etc., of officers and men.....	226
Coast and Geodetic Survey, repairs and maintenance..	226
Fishery vessels, maintenance.....	230
Lighthouse Service, salaries.....	129
Load lines.....	203

	Page		Page
Vessels—		Weights and Measures, International Bureau of	448
Naval, modernization of	411	Welfare, Board of Public	658
Navy, ammunition	412	Welfare of enlisted men, Army	519
Navy, construction and repair of	412	West Indian Islands, temporary government	397
Navy, increase of	411	Wheelock Academy, Oklahoma	290
Pay to consular officers for services to American	460	White Horse Subagency, Cheyenne River Reservation, bridge	317
Veterans' Administration	56	White House, repairs, fuel, improvements, lighting, etc.	19
Veterans' Bureau, salaries and expenses	57	White House police, salaries, uniforms, and equipment	491
Vice President of the United States, salary of	19	Widows, or heirs of Foreign Service officers who die abroad, allowance to	447
Vicksburg National Park	571	Wild life and fish refuge, Upper Mississippi River	138
Vocational Education, Federal Board for, permanent indefinite appropriations	28	Wind Cave National Park, improvement and protection of	340
Vocational rehabilitation of disabled residents, District of Columbia	30	Wind River Reservation, Wyo., irrigation systems	274
Vocational rehabilitation of persons disabled in industry, cooperative	29	Wireless communication, on ocean steamers, enforcement of act	188
Vollbehr collection of incunabula	12	Wisconsin, miscellaneous Indian funds	313
Volunteer soldiers, national homes for, support of	57	Witnesses, Supreme Court, District of Columbia, fees of	656
W		Witnesses, United States courts, fees of	375
Wahpeton, N. Dak., support of Indian school	287	Women, Federal Industrial Institution for	380
Wakefield, Va., improvements, birthplace of Washington	343	Women's Bureau, salaries and expenses	393
Wapato irrigation project	272	Woodward, Okla., field station	86
War College—		Wool division, salaries and expenses	154
Army, expenses	518	Workhouse, District of Columbia	660
Naval, maintenance	400	World War—	
War Department—		Adjusted service certificate fund, Veterans' Bureau	62
Contingent expenses	516	Foreign Debt Commission	466
National monuments	572	Historical records	510
Permanent appropriations	521,	Writs of lunacy, District of Columbia	658
548, 566, 583, 586, 588, 596		Wyoming—	
Printing and binding	517	Miscellaneous Indian funds	313
Salaries, offices of	509	Support of Shoshone Indians in	302
Stationery	516	X	
Warehouse act, administration of	153	X rays, investigation of	215
Warehouse building	48	Y	
Washington miscellaneous Indian funds	311	Yakima Reservation, Wash.—	
Washington-Alaska military cable and telegraph system, extension, etc., of	573	Irrigation	272
Washington, D. C.—		Reservoirs	273
Aqueduct	674	Yards and Docks—	
Courthouse, salaries of employees	656	Bureau of, Naval Establishment, expenses	405
Jail	660	Bureau of, Navy Department, salaries	419
National Training School for Boys, District of Columbia	662	Maintenance of	405
National Training School for Boys, maintenance	382	Public Works	406
National Training School for Girls, District of Columbia	662	Yards, navy, improving and equipping	412
Washington, George, birthplace	343	Yellow fever experiments, annuities to participants	566
Washington, George, Bicentennial Commission	37	Yellowstone National Park—	
Washington Home for Incurables, District of Columbia	663	Protection, etc., of	340
Washington Monument, care and maintenance of	47	Purchase of lands, protection of animals	345
Washington redemption fund, District of Columbia	679	Salary of commissioner	370
Waste products from the land, utilization of	215	Yorktown, Va., observance of surrender of Lord Cornwallis	457
Water boundary, United States and Mexico	449	Yosemite National Park—	
Water Department, District of Columbia	676	Improvement of	341
Water supply—		Salary of commissioner	370
Stock developing	264	Yuma project, Arizona-California	322
Unallotted Indian lands	264	Z	
Yakima Reservation	272	Zion National Park, protection, etc.	342
Waterways treaty, United States and Great Britain	451	Zoological Park, National	674
Weather Bureau, salaries and expenses	74		

